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Preface

The *Petroleum Marketing Monthly* (PMM) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Office of Petroleum and Biofuels Statistics, U.S. Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Monthly*.

Scope of data

The data within the *Petroleum Marketing Monthly* are compiled from five Energy Information Administration (EIA) survey forms. The crude oil statistics are calculated from data collected on the following three survey forms: Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

The statistics on petroleum product sales prices and volumes are derived from Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

The data presented in Tables 45 to 47 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

Monthly statistics on purchases of crude oil and sales of petroleum products are presented in the *Petroleum Marketing Monthly* in six sections:

- Highlights
- Summary Statistics
- Crude Oil Prices
- Prices of Petroleum Products
- Volumes of Petroleum Products
- Prime Supplier Sales Volumes of Petroleum Products for Local Consumption.

The publication highlights salient statistics for the United States in the Summary Statistics section. More detailed geographic coverage occurs in the other four sections. Geographic coverage for crude oil includes country of origin for foreign crude and Petroleum Administration for Defense (PAD) Districts and individual States for domestic crude oil. Geographic coverage of the petroleum products includes PAD Districts and individual States.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section.

PAD District and/or State-level statistics for petroleum products are presented in the Prices, Volumes, and Prime Supplier Sales of Petroleum Products sections. To aid the reader in determining the market changes, the majority of the tables show data for the report month and previous month for the current year, and the report month for the previous year.

Notes on the tables

- For the crude oil statistics referencing Form EIA-182, United States includes the 50 States, the outer continental shelf, and the District of Columbia. For crude oil statistics referencing either Form EIA-14 or Form EIA-856, United States

includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.
- Some of the tables use state abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.
- Sales of leaded gasoline are a component of averages and totals prior to October 1993.
- References to “Refiners” include gas plant operators (see the Glossary for definition of “Gas plant operators”).
- “Prime supplier” refers to a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.
- The category “Retail outlet” refers to any company-operated outlet selling gasoline, on-highway diesel fuel, or propane for on-highway vehicle use (see Glossary).
- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).
- Beginning with the February 2007 data release, EIA revised the table formats and content for the *Petroleum Marketing Monthly (PMM)* to eliminate oxygenated gasoline as a separate category and to revise the categories of diesel fuel (i.e., ultra-low sulfur, low sulfur, and high sulfur). In conjunction with these changes, the Total columns in certain PMM tables have been eliminated to help ensure that sensitive data reported to EIA by individual survey respondents may not be closely estimated using the aggregates published by EIA. Refer to the Product Guide for new table numbers.
- As of January 2012, EIA changed the methodology used to calculate the initial price estimates for refiner acquisition costs of crude oil. The price estimate for domestic crude oil comes from a regression model based on West Texas Intermediate (WTI) crude oil spot market prices. The price estimate for imported crude oil comes from a regression model that uses a basket of world crude oil prices. The composite price estimate is a weighted average of the domestic and imported prices based on refinery receipts data found in the *Petroleum Supply Annual*.
- Final revisions to 2010 and 2011 monthly and annual values in Tables 1, 1A, and 18-27 were added to the *Petroleum Marketing Monthly* in the March 2013 issue.

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Highlights

Crude oil

- December monthly average crude oil prices decreased considerably from November levels. The average domestic crude oil first purchase price declined \$16.21 (22.8 percent), to \$54.86 per barrel.
- The average free-on-board (f.o.b.) cost of imported crude oil fell \$14.45 (21.4 percent), to \$52.94 per barrel. The average landed cost of foreign crude oil decreased \$14.92 (20.8 percent), to \$56.79 per barrel.
- The average refiner acquisition cost for domestic crude oil declined \$13.86 (18.0 percent), to \$63.22 per barrel. The average cost of imported crude oil fell \$16.68 (22.6 percent), to \$57.22 per barrel. The composite refiner acquisition cost for crude oil dropped \$15.07 (19.9 percent), to \$60.62 per barrel.

Petroleum products

Motor gasoline

- Refiner monthly average prices for sales of motor gasoline show substantial decreases again in December. The average retail price fell 39.0 cents to \$2.016 per gallon, while the average wholesale price decreased 47.7 cents to \$1.634 per gallon.
- Sales of finished motor gasoline by refiners increased in December. Total sales rose 6.8 million gallons per day (2.1 percent) to an average of 323.5 million gallons per day. Retail sales rose 300,000 gallons per day (1.1 percent), while wholesales climbed 6.5 million gallons per day (2.2 percent). DTW sales accounted for 7.6 percent of wholesales, while rack and bulk sales made up 83.0 percent and 9.4 percent, respectively.

No. 2 distillate

- December monthly average prices for sales of No. 2 distillates by refiners experienced significant decreases. The average sales price for No. 2 diesel fuel to end users fell 50.3 cents to \$2.197 per gallon, while the average wholesale price declined 57.8 cents to \$1.980 per gallon. The average sales price for No. 2 fuel oil to end users decreased 20.9 cents to \$3.004 per gallon, while the average wholesale price dropped 32.1 cents to \$2.050 per gallon.
- Refiner sales of No. 2 ultra-low sulfur diesel fuel rose 9.0 million gallons per day (5.8 percent) to an average of 164.1 million gallons per day in December. Total No. 2 fuel oil sales increased 600,000 gallons per day (6.7 percent) to an average of 8.9 million gallons per day.

Residual Fuel Oil

- Monthly average prices for sales of residual fuel oil by refiners sustained substantial decreases in December. The retail price for low-sulfur residual fuel oil fell 37.8 cents to \$1.916 per gallon, while the wholesale price declined 40.2 cents to 1.237 per gallon. Prices for high-sulfur residual fuel oil fell 23.7 cents to \$1.611 per gallon at retail, while the wholesale price dropped 28.7 cents to \$1.317 per gallon.
- Refiner sales of residual fuel oil rose in December. Total sales increased 1.2 million gallons per day (9.8 percent) to an average of 13.5 million gallons per day. Low-sulfur residual fuel oil sales climbed 1.3 million gallons (53.4 percent), while high-sulfur residual fuel oil sales fell 200,000 gallons per day (2.0 percent).

Other products

- Following the general market trend, prices for the remaining surveyed products registered considerable decreases in December. Propane, kerosene-type jet fuel, and No. 1 distillate prices declined at both the retail and wholesale levels, while prices for aviation gasoline, kerosene, and No. 4 distillate fell at wholesale.
- December sales of propane by refiners declined at retail but increased at the wholesale level, while kerosene-type jet fuel and No. 1 distillate sales did just the opposite. Sales of aviation gasoline, kerosene, and No. 4 distillate fell at the wholesale level.

Table HL1. U.S. refiner prices and volumes of petroleum products
 prices: dollars per gallon excluding taxes, volumes: million gallons per day

Products	Sales to end users						Sales for resale					
	December 2014		November 2014		December 2013		December 2014		November 2014		December 2013	
	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor gasoline	2.016	26.6	2.406	26.3	2.759	18.6	1.634	296.9	2.111	290.4	2.581	285.5
Conventional	1.932	17.3	2.354	17.0	2.687	11.3	1.607	203.1	2.091	196.6	2.536	193.6
Regular	1.898	15.4	2.322	15.1	2.668	10.2	1.576	181.9	2.060	177.1	2.511	174.7
Midgrade	2.132	0.8	2.537	0.8	2.819	0.5	1.710	2.0	2.196	2.0	2.584	2.5
Premium	2.271	1.1	2.671	1.1	2.912	0.6	1.891	19.2	2.396	17.4	2.799	16.4
Reformulated	2.171	9.3	2.502	9.3	2.869	7.4	1.694	93.8	2.152	93.8	2.674	91.8
Regular	2.098	6.9	2.435	6.9	2.803	5.5	1.653	78.7	2.113	78.7	2.640	77.9
Midgrade	2.309	0.9	2.622	0.9	3.014	0.7	1.763	1.1	2.218	1.1	2.745	1.3
Premium	2.423	1.5	2.741	1.5	3.106	1.1	1.917	13.9	2.372	14.0	2.877	12.7
Aviation gasoline	W	W	W	W	3.678	0.0	2.635	0.4	3.163	0.4	3.508	0.3
Kerosene-type jet fuel	2.029	36.0	2.433	32.4	3.007	29.3	1.995	26.9	2.410	29.6	2.975	25.0
Propane (consumer grade)	0.664	3.6	0.904	3.8	1.322	4.9	0.812	43.1	0.966	37.0	1.342	46.7
Kerosene	W	W	W	W	W	W	2.195	1.7	2.594	2.1	3.164	1.7
No. 1 distillate	2.270	0.2	2.842	0.1	3.408	0.2	2.604	3.0	3.281	3.3	3.380	2.5
No. 2 distillate	2.201	12.9	2.705	12.5	3.058	10.8	1.983	165.0	2.549	154.5	2.999	146.6
No. 2 fuel oil	3.004	0.1	3.213	0.1	3.576	0.1	2.050	8.8	2.371	8.2	3.011	8.0
No. 2 diesel fuel	2.197	12.8	2.700	12.4	3.055	10.7	1.980	156.2	2.558	146.3	2.998	138.5
Ultra low sulfur	2.189	12.4	2.707	11.8	3.061	9.4	1.988	151.7	2.566	143.3	2.999	133.6
Low sulfur	W	W	W	W	3.015	1.2	W	W	W	W	2.966	2.8
High sulfur	W	W	W	W	3.023	0.2	W	W	W	W	2.981	2.1
No. 4 fuel[a]	-	-	-	-	-	-	1.354	0.1	1.825	0.2	2.644	0.0
Residential fuel oil	1.676	4.9	1.946	4.1	2.458	6.0	1.292	8.6	1.611	8.2	2.209	8.3
Sulfur content not > 1%	1.916	1.0	2.294	0.9	NA	NA	1.237	2.7	1.639	1.5	2.315	1.9
Sulfur content > 1%	1.611	3.8	1.848	3.2	2.353	4.6	1.317	5.9	1.604	6.7	2.177	6.3

NA = Not available.

- = No data reported.

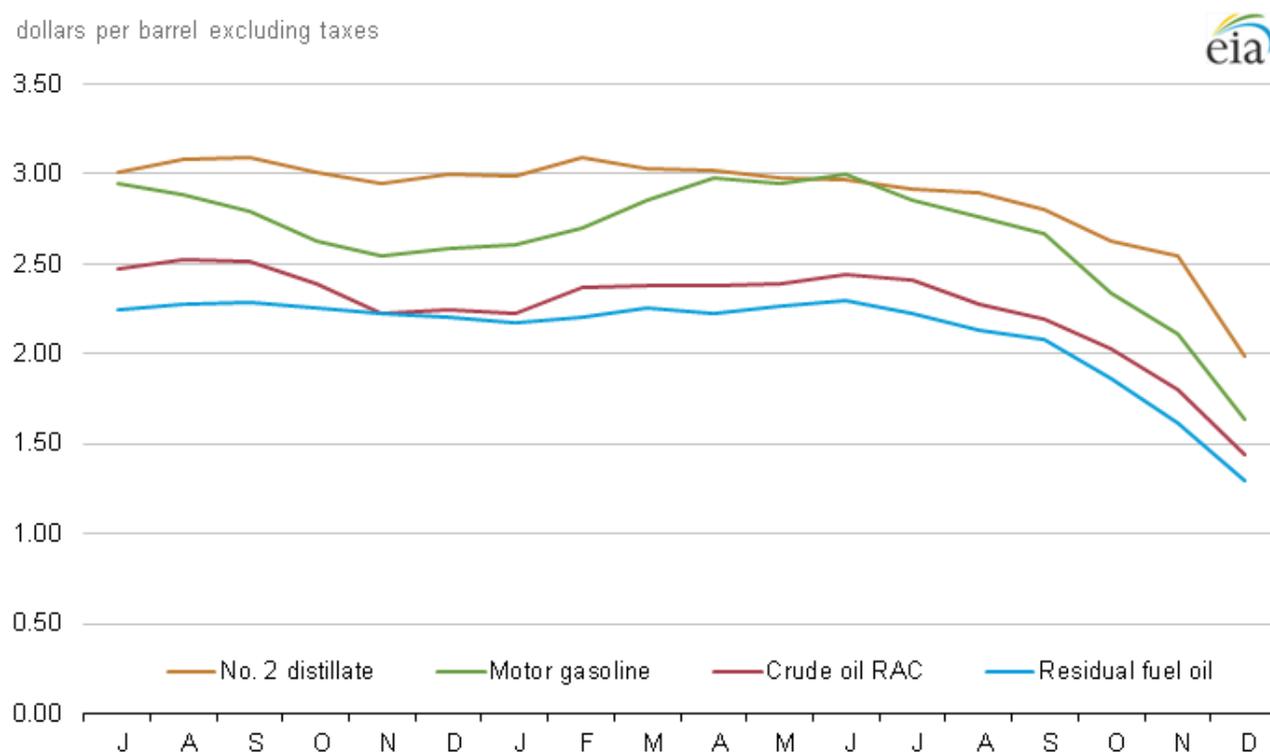
W = Withheld to avoid disclosure of individual company data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - In January 2007, ultra low-sulfur diesel fuel was added. - All on-highway diesel must be ultra low-sulfur as of December 1, 2010 - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Total volumes may not equal the sum of the components due to rounding

Source: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure HL1. Crude oil and petroleum product wholesale prices



July 2013 - December 2014

Sources: U.S. Energy Information Administration, Crude oil refiner acquisition cost: Form EIA-14, "Refiners' Monthly Cost Report"; petroleum product prices: Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Note: RAC stands for refiner acquisition cost.

Summary Statistics

Table 1. Crude oil prices
dollars per barrel

Year month	Domestic first purchase prices	Average F.O.B. [a] cost of crude oil imports[b]	Average landed cost of crude oil imports[b]	Refiner acquisition cost of crude oil		
				Domestic	Imported	Composite
1990 average	20.03	20.37	21.13	22.59	21.76	22.22
1991 average	16.54	16.89	18.02	19.33	18.70	19.06
1992 average	15.99	16.77	17.75	18.63	18.20	18.43
1993 average	14.25	14.71	15.72	16.67	16.14	16.41
1994 average	13.19	14.18	15.18	15.67	15.51	15.59
1995 average	14.62	15.69	16.78	17.33	17.14	17.23
1996 average	18.46	19.32	20.31	20.77	20.64	20.71
1997 average	17.23	16.94	18.11	19.61	18.53	19.04
1998 average	10.87	10.76	11.84	13.18	12.04	12.52
1999 average	15.56	16.47	17.23	17.90	17.26	17.51
2000 average	26.72	26.27	27.53	29.11	27.70	28.26
2001 average	21.84	20.46	21.82	24.33	22.00	22.95
2002 average	22.51	22.63	23.91	24.65	23.71	24.10
2003 average	27.56	25.86	27.69	29.82	27.71	28.53
2004 average	36.77	33.75	36.07	38.97	35.90	36.98
2005 average	50.28	47.60	49.29	52.94	48.86	50.24
2006 average	59.69	57.03	59.11	62.62	59.02	60.24
2007 average	66.52	66.36	67.97	69.65	67.04	67.94
2008 average	94.04	90.32	93.33	98.47	92.77	94.74
2009 average	56.35	57.78	60.23	59.49	59.17	59.29
2010 average	74.71	74.19	76.50	78.01	75.86	76.69
2011 average	95.73	101.66	102.92	100.71	102.63	101.87
2012 average	94.52	99.78	101.00	100.72	101.09	100.93
2013						
January	95.00	94.93	95.12	103.78	97.91	100.78
February	95.01	100.46	98.93	103.75	99.23	101.45
March	95.54	99.73	98.35	103.45	99.11	101.23
April	94.41	95.59	95.75	102.53	96.45	99.50
May	94.75	96.12	97.39	101.98	98.50	100.17
June	93.82	96.22	96.90	100.26	97.17	98.67
July	101.41	101.36	101.19	106.19	101.56	103.85
August	102.96	101.89	103.13	108.30	104.16	106.20
September	102.32	100.82	101.59	107.96	103.49	105.70
October	96.18	92.81	94.89	103.00	97.84	100.41
November	88.70	88.30	89.45	96.09	90.36	93.32
December	91.85	89.90	90.07	97.87	90.57	94.32
2013 average	95.99	96.56	96.99	102.91	98.11	100.49
2014						
January	89.59	90.93	90.97	97.17	89.63	93.52
February	96.89	92.76	95.38	102.33	96.04	99.32
March	96.18	93.06	95.54	102.61	97.04	100.05
April	96.47	94.18	96.47	102.42	97.30	100.07
May	95.69	96.17	98.00	102.36	98.44	100.57
June	98.70	97.57	99.27	104.18	100.17	102.45
July	96.67	93.79	96.59	103.20	98.66	101.18
August	90.72	89.28	91.53	97.60	93.23	95.61
September	87.34	85.26	87.31	94.62	89.38	92.26
October	78.83	R76.73	R80.13	86.73	82.75	84.99
November	71.07	R67.39	R71.71	77.08	73.90	75.69
December	54.86	52.94	56.79	R63.22	R57.22	R60.62
2014 average	87.39	86.38	88.90	94.05	89.46	91.98
2015						
January[c]	NA	NA	NA	E50.52	E44.93	E47.75

NA = Not available.

E = Estimated data.

R = Revised data.

[a] Free on Board. See Glossary.

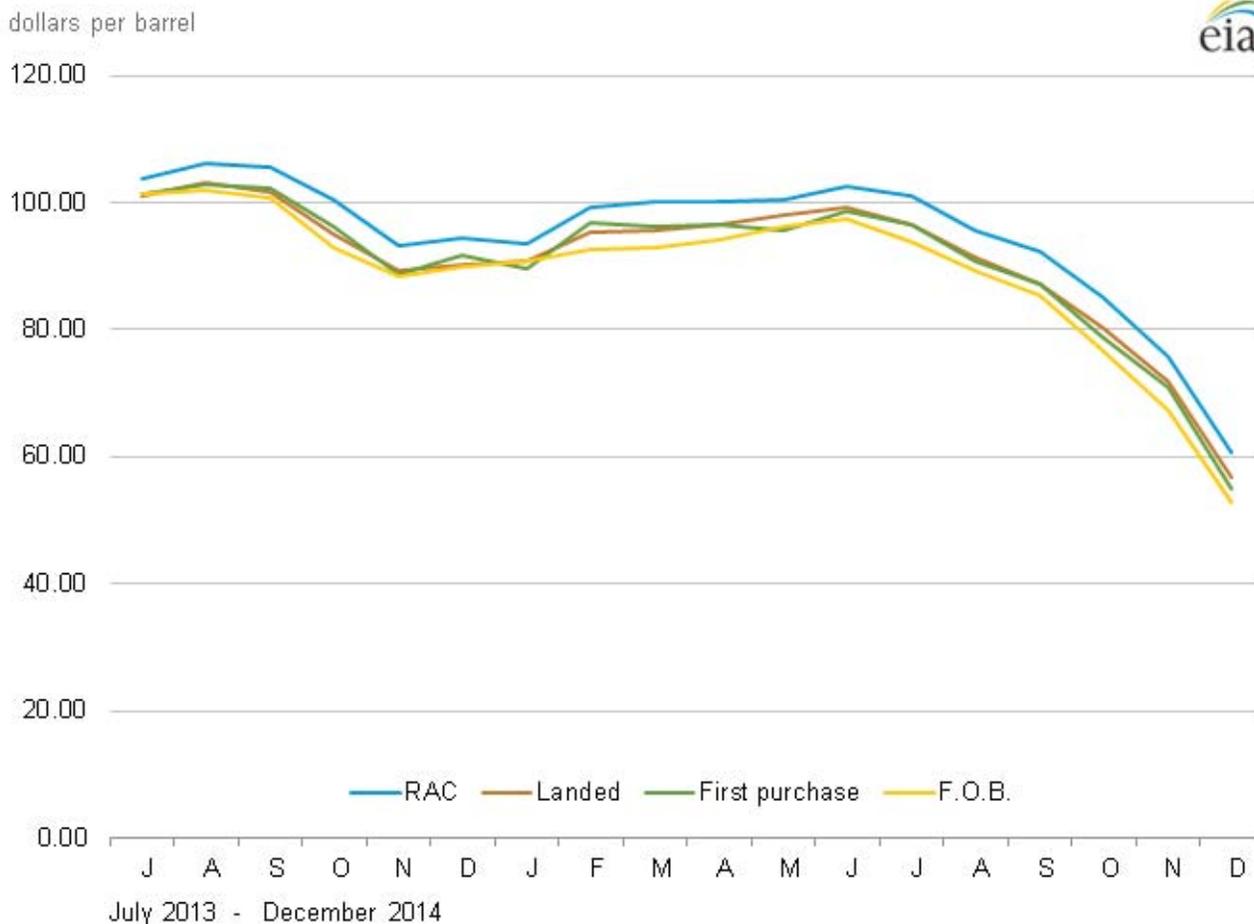
[b] Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section.

[c] Data are initial estimates calculated using regression models based on past and present values, spot prices and other internally computed data. For an explanation of estimation methodology, see the Preface.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values for Domestic First Purchase Price and Refiner Acquisition Cost for the current 2 months, and for Average F.O.B. and Average Landed Costs, for the current 3 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: Domestic first purchase prices -- See "Source" from Table 18. Crude oil imports costs -- See "Sources" from Table 21. Refiner acquisition costs -- U.S. Energy Information Administration, Form EIA-14, "Refiners' Monthly Cost Report."

Figure 1. Crude oil prices



Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."
 Note: RAC stands for refiner acquisition cost.

Table 1A. Refiner acquisition cost of crude oil by PAD Districts
dollars per barrel

Year month	U.S.			PAD District 1			PAD District 2		
	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	38.97	35.90	36.98	40.75	38.29	38.34	40.80	35.63	38.38
2005	52.94	48.86	50.24	56.89	53.29	53.35	54.57	46.11	50.75
2006	62.62	59.02	60.24	66.92	63.53	63.60	63.66	55.19	59.70
2007	69.65	67.04	67.94	70.62	72.48	72.44	71.10	62.17	66.90
2008	98.47	92.77	94.74	100.30	96.90	96.97	100.98	88.45	94.93
2009	59.49	59.17	59.29	59.64	61.68	61.63	60.00	57.00	58.64
2010	78.01	75.86	76.69	75.90	80.03	79.91	78.85	72.24	75.92
2011	100.71	102.63	101.87	98.88	111.53	111.01	96.81	89.15	93.18
2012	100.72	101.09	100.93	104.45	112.27	111.50	95.04	83.90	89.44
2013									
January	103.78	97.91	100.78	109.40	109.28	109.30	95.61	76.59	85.92
February	103.75	99.23	101.45	113.15	113.32	113.29	97.03	77.83	86.88
March	103.45	99.11	101.23	107.76	103.30	104.35	97.12	81.41	89.17
April	102.53	96.45	99.50	102.49	103.14	103.01	97.25	81.97	89.80
May	101.98	98.50	100.17	102.42	102.56	102.53	99.19	87.97	93.96
June	100.26	97.17	98.67	102.71	103.58	103.40	99.06	87.36	93.46
July	106.19	101.56	103.85	107.02	107.43	107.34	105.74	95.93	101.21
August	108.30	104.16	106.20	110.45	110.28	110.31	108.61	99.69	104.50
September	107.96	103.49	105.70	109.09	110.96	110.56	108.24	96.64	102.98
October	103.00	97.84	100.41	109.76	107.89	108.49	104.16	88.81	96.67
November	96.09	90.36	93.32	105.34	104.53	104.87	95.10	77.15	86.24
December	97.87	90.57	94.32	106.97	105.95	106.38	95.90	72.61	84.53
2013	102.91	98.11	100.49	106.98	106.74	106.80	100.63	85.43	93.26
2014									
January	97.17	89.63	93.52	100.42	102.14	101.37	94.25	75.58	85.08
February	102.33	96.04	99.32	103.88	103.59	103.70	100.25	86.43	93.41
March	102.61	97.04	100.05	105.77	104.36	104.97	101.08	89.49	95.30
April	102.42	97.30	100.07	105.99	105.62	105.78	100.89	88.05	94.49
May	102.36	98.44	100.57	107.90	105.64	106.55	101.81	90.09	96.17
June	104.18	100.17	102.45	110.16	106.10	107.74	103.68	93.44	98.83
July	103.20	98.66	101.18	108.38	103.98	105.88	102.42	91.08	96.89
August	97.60	93.23	95.61	101.00	99.21	100.00	95.90	83.12	89.64
September	94.62	89.38	92.26	97.36	93.81	95.36	92.63	81.62	87.44
October	86.73	82.75	84.99	89.89	86.65	88.23	84.53	77.78	81.15
November	77.08	73.90	75.69	80.76	78.36	79.42	77.51	71.26	74.54
December	R63.22	R57.22	R60.62	64.83	64.62	64.73	61.37	52.60	57.02
2014	94.05	89.46	91.98	97.06	96.54	96.77	93.08	81.66	87.51

See footnotes at end of table.

Table 1A. Refiner acquisition cost of crude oil by PAD Districts (cont.)

dollars per barrel

Year month	PAD District 3			PAD District 4			PAD District 5		
	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	39.28	34.79	35.87	39.98	35.93	37.81	36.81	38.20	37.30
2005	53.17	47.77	48.99	53.50	48.54	50.89	50.61	50.77	50.67
2006	63.17	58.34	59.54	60.80	56.17	58.45	60.90	61.44	61.15
2007	70.58	66.34	67.48	65.79	60.81	63.43	67.47	69.42	68.34
2008	100.39	91.86	94.11	91.49	88.56	90.12	94.53	96.30	95.35
2009	60.61	59.21	59.64	56.30	56.53	56.39	57.79	60.07	58.78
2010	78.73	75.67	76.65	73.56	70.77	72.37	76.56	78.23	77.34
2011	103.24	104.78	104.24	89.34	84.87	87.61	103.83	105.68	104.73
2012	104.32	105.18	104.83	86.83	80.80	84.63	103.03	106.43	104.69
2013									
January	107.60	104.31	105.97	86.95	70.96	79.84	106.25	107.24	106.67
February	106.64	108.15	107.38	86.94	70.15	79.13	107.11	106.95	107.03
March	107.22	106.38	106.79	83.69	73.24	78.75	105.30	107.00	106.05
April	106.51	101.42	104.05	85.32	76.67	81.32	102.91	104.09	103.42
May	104.31	100.77	102.43	89.02	84.74	87.14	102.43	105.09	103.63
June	101.55	98.85	100.19	88.47	81.42	85.30	100.88	106.08	103.27
July	107.13	101.85	104.49	94.89	92.47	93.83	107.17	108.07	107.59
August	109.41	104.27	106.80	96.93	96.27	96.63	107.23	108.97	108.05
September	109.36	104.58	106.92	93.12	91.48	92.41	107.35	107.45	107.40
October	103.54	99.44	101.45	90.55	84.65	87.85	101.70	103.49	102.52
November	96.31	94.09	95.23	82.87	72.48	77.76	97.05	96.09	96.65
December	97.32	94.51	95.92	85.79	71.05	78.98	101.56	99.58	100.76
2013	104.64	101.42	103.02	88.96	80.75	85.21	103.82	105.12	104.40
2014									
January	98.26	93.60	96.04	84.71	70.60	77.56	99.49	96.99	98.31
February	103.83	98.18	101.27	93.44	85.64	89.56	101.64	101.87	101.74
March	102.94	97.51	100.64	92.10	85.43	88.81	104.62	104.92	104.76
April	102.99	98.54	101.03	92.35	86.57	89.88	103.59	105.37	104.34
May	101.83	100.02	101.04	93.61	88.77	91.38	105.07	104.41	104.79
June	104.46	101.44	103.27	97.35	92.05	95.47	103.84	105.24	104.44
July	103.31	100.39	102.12	93.51	88.16	91.08	104.38	104.55	104.46
August	98.43	95.66	97.30	86.93	81.17	84.23	98.57	99.88	99.25
September	95.99	90.90	93.90	84.40	79.99	82.32	94.21	95.76	94.97
October	88.64	82.95	86.43	77.06	74.99	76.13	83.74	88.93	86.17
November	77.04	73.16	75.44	71.33	68.04	69.87	76.81	79.01	77.74
December	65.70	57.44	62.41	52.13	49.71	51.02	58.79	62.21	60.25
2014	94.73	90.75	93.06	84.63	78.74	81.93	94.23	95.81	94.95

R = Revised data.

Notes: - U.S. is defined as the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. Values reflect the PAD District in which the crude oil is intended to be refined. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-14, "Refiners' Monthly Cost Report," January 2004 to present."

Table 2. U.S. refiner prices of petroleum products to end users
dollars per gallon excluding taxes

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate					Residual fuel oil
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	
1985	0.912	1.201	0.796	0.717	1.030	0.880	0.789	0.849	0.799	0.773	0.610
1986	0.624	1.011	0.529	0.745	0.790	0.620	0.478	0.560	0.491	0.489	0.343
1987	0.669	0.907	0.543	0.701	0.770	0.604	0.551	0.581	0.556	0.513	0.423
1988	0.673	0.891	0.513	0.714	0.738	0.564	0.500	0.544	0.507	0.461	0.334
1989	0.756	0.995	0.592	0.615	0.709	0.661	0.585	0.587	0.585	0.512	0.385
1990	0.883	1.120	0.766	0.745	0.923	0.819	0.725	0.734	0.726	0.622	0.444
1991	0.797	1.047	0.652	0.730	0.838	0.740	0.648	0.665	0.650	0.580	0.340
1992	0.787	1.027	0.610	0.643	0.788	0.666	0.619	0.627	0.620	0.526	0.336
1993	0.759	0.990	0.580	0.673	0.754	0.666	0.602	0.602	0.602	0.501	0.337
1994	0.738	0.957	0.534	0.530	0.660	0.640	0.554	0.572	0.556	0.501	0.352
1995	0.765	1.005	0.540	0.492	0.589	0.620	0.560	0.562	0.560	0.505	0.392
1996	0.847	1.116	0.651	0.605	0.740	0.726	0.681	0.673	0.680	0.603	0.455
1997	0.839	1.128	0.613	0.552	0.745	0.689	0.642	0.636	0.642	0.565	0.423
1998	0.673	0.975	0.452	0.405	0.501	0.551	0.494	0.482	0.492	0.428	0.305
1999	0.781	1.059	0.543	0.458	0.605	0.621	0.584	0.558	0.580	0.474	0.374
2000	1.106	1.306	0.899	0.603	1.123	0.988	0.935	0.927	0.934	0.769	0.602
2001	1.032	1.323	0.775	0.506	1.045	0.902	0.842	0.829	0.840	0.679	0.531
2002	0.947	1.288	0.721	0.419	0.990	0.828	0.762	0.737	0.759	0.657	0.569
2003	1.156	1.493	0.872	0.577	1.224	1.017	0.944	0.933	0.942	0.856	0.698
2004	1.435	1.819	1.207	0.839	1.160	1.262	1.243	1.173	1.235	1.017	0.739
2005	1.829	2.231	1.735	1.089	1.957	1.832	1.786	1.705	1.777	W	1.048
2006	2.128	2.682	1.998	1.358	2.244	2.137	2.096	1.982	2.091	W	1.218
2007	2.345	2.849	2.165	1.489	2.263	2.286	2.267	2.241	2.266	W	1.374
2008	2.775	3.273	3.052	1.892	3.283	2.983	3.150	2.986	3.143	W	1.964
2009	1.888	2.442	1.704	1.220	2.675	2.141	1.834	1.962	1.840	W	1.341
2010	2.301	3.028	2.201	1.481	3.063	2.705	2.314	2.462	2.318	W	1.713
2011	3.050	3.803	3.054	1.709	3.616	3.467	3.117	3.193	3.119	W	2.401
2012	3.154	3.971	3.104	1.139	3.843	3.580	3.202	3.358	3.206	W	2.592
2013											
January	2.850	W	3.117	0.891	3.790	3.397	3.129	3.341	3.138	W	2.475
February	3.221	4.060	3.294	0.925	3.887	3.585	3.339	3.498	3.345	W	2.578
March	3.233	4.022	3.070	0.943	3.869	3.576	3.204	3.314	3.208	W	2.517
April	3.102	3.860	2.922	0.971	3.836	3.642	3.090	3.217	3.093	W	2.354
May	3.188	3.900	2.787	0.953	3.786	3.382	3.058	3.222	3.061	W	2.507
June	3.184	4.191	2.813	0.876	3.634	3.212	3.028	3.172	3.030	W	2.454
July	3.146	4.224	2.908	0.935	3.840	3.260	3.099	3.244	3.100	W	2.384
August	3.097	4.298	3.002	1.074	3.707	3.345	3.169	3.314	3.170	W	2.500
September	3.059	3.982	3.040	1.115	3.849	3.591	3.184	3.327	3.185	W	2.513
October	2.893	3.653	2.931	1.169	3.852	3.523	3.085	NA	3.088	NA	2.532
November	2.759	3.674	2.883	1.222	3.847	3.452	3.030	NA	3.034	NA	2.492
December	2.759	3.678	3.008	1.322	W	3.408	3.055	3.678	3.058	-	2.458
2013	3.049	3.932	2.979	1.028	3.842	3.483	3.122	3.335	3.126	W	2.482
2014											
January	2.816	W	2.987	1.457	W	3.408	3.024	3.591	3.027	-	2.481
February	2.913	4.142	2.994	1.513	W	3.464	3.139	3.687	3.141	-	2.532
March	3.104	W	2.942	1.137	4.067	3.472	3.115	3.621	3.117	-	2.476
April	3.214	W	2.931	1.122	4.108	3.445	3.109	3.572	3.111	W	2.464
May	3.245	W	2.965	1.056	4.056	W	3.081	3.546	3.082	-	2.420
June	3.265	W	2.945	1.072	W	3.355	3.064	3.493	3.065	W	2.423
July	3.128	W	2.906	1.063	3.965	NA	3.030	3.428	3.031	W	2.455
August	3.016	W	2.916	1.038	3.903	W	3.012	3.408	3.013	W	2.471
September	2.936	W	2.834	1.074	W	NA	2.925	3.324	2.926	W	2.362
October	2.670	W	2.576	0.994	W	NA	2.802	NA	2.804	W	2.194
November	R2.406	W	2.433	0.904	W	R2.842	R2.700	3.213	R2.705	-	1.946
December	2.016	W	2.029	0.664	W	2.270	2.197	3.004	2.201	-	1.676

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

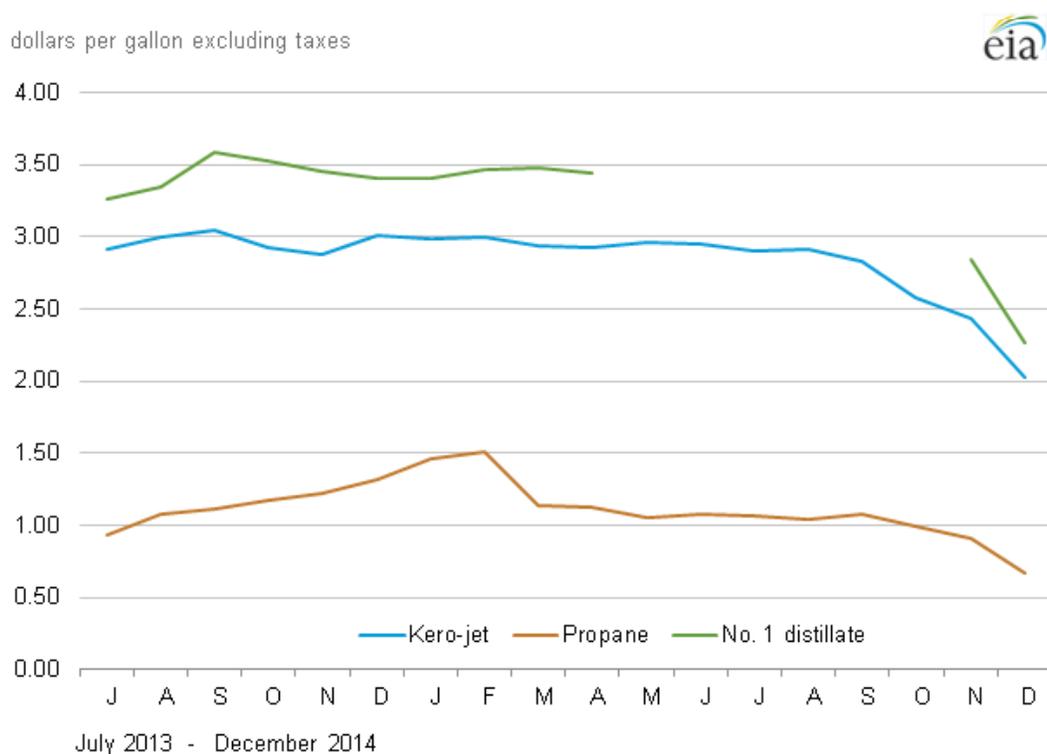
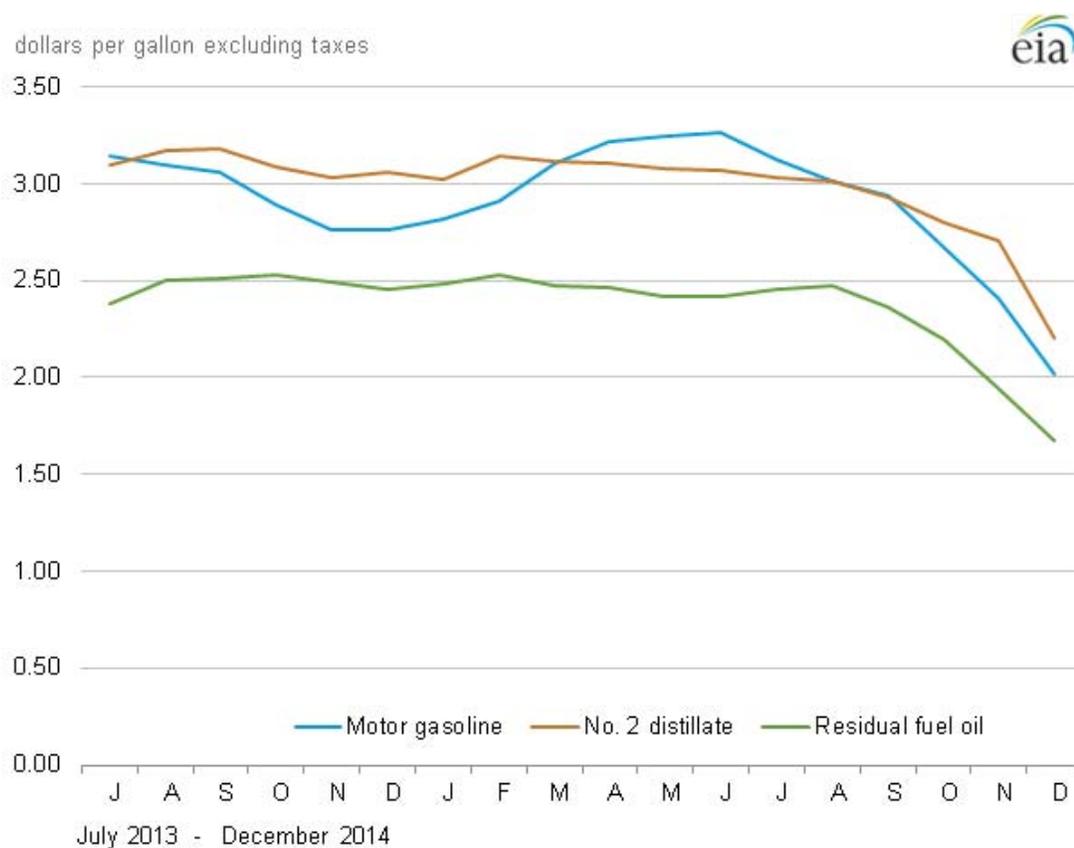
R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 2. U.S. Refiner retail petroleum product prices



Sources: U.S. Energy Information Administration, Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Sales Report."

Table 3. U.S. refiner volumes of petroleum products to end users
million gallons per day

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate					Residual fuel oil	
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]		
1985	57.5	0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2	
1986	61.2	0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6	
1987	61.0	0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0	
1988	61.0	0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2	
1989	61.2	0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4	
1990	60.3	0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9	
1991	61.2	0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0	
1992	59.0	0.2	39.8	3.8	0.2	0.5	21.5	3.1	24.6	0.6	22.4	
1993	57.2	0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2	
1994	55.0	0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5	
1995	55.9	0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6	
1996	57.5	0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9	
1997	61.1	0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4	
1998	63.3	0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4	
1999	62.0	0.1	47.0	3.6	0.2	0.3	21.1	3.0	24.1	0.3	13.9	
2000	60.9	0.2	49.3	2.9	0.2	0.3	22.6	2.8	25.4	0.3	13.1	
2001	62.0	0.1	49.7	3.6	0.2	0.3	22.9	3.0	26.0	0.4	14.8	
2002	63.6	0.1	49.1	2.6	0.1	0.3	19.6	3.0	22.6	0.4	10.4	
2003	63.8	0.1	44.0	2.5	0.1	0.3	16.7	2.7	19.5	0.3	10.7	
2004	58.4	0.1	46.4	2.7	0.5	0.2	16.9	2.4	19.3	0.3	10.2	
2005	59.0	0.1	45.2	3.2	0.1	0.3	17.0	2.1	19.1	W	10.4	
2006	60.0	0.1	42.1	2.7	0.1	0.2	24.2	1.2	25.4	W	10.4	
2007	57.7	0.1	40.1	3.3	0.1	0.2	23.6	0.8	24.3	W	10.9	
2008	55.1	0.1	39.9	2.7	NA	0.1	19.9	0.9	20.8	W	8.4	
2009	49.8	0.2	38.0	3.7	NA	0.1	16.9	0.9	17.8	W	8.5	
2010	44.7	0.1	34.8	3.9	0.0	0.1	15.3	0.4	15.8	W	7.6	
2011	39.0	0.1	33.3	4.5	0.0	0.1	13.4	0.4	13.8	W	6.4	
2012	29.7	0.1	32.5	5.6	0.0	0.1	12.2	0.3	12.5	W	5.5	
2013												
January	27.1	W	32.9	4.6	0.1	0.2	12.5	0.6	13.1	W	5.6	
February	28.0	0.1	31.8	4.4	0.1	0.2	11.7	0.5	12.2	W	6.3	
March	28.2	0.1	31.7	4.6	0.0	0.1	11.7	0.4	12.1	W	5.8	
April	28.2	0.1	33.0	5.0	0.0	0.1	11.9	0.3	12.2	W	4.9	
May	24.4	0.1	32.9	6.3	0.0	0.0	11.1	0.2	11.3	W	4.9	
June	24.1	0.0	32.5	6.2	0.0	0.0	11.2	0.1	11.3	W	4.6	
July	23.6	0.0	33.3	6.0	0.0	0.0	11.5	0.1	11.6	W	5.1	
August	24.1	0.0	32.5	6.4	0.0	0.0	11.3	0.1	11.4	W	5.1	
September	23.2	0.0	29.9	6.9	0.0	0.0	11.1	0.1	11.2	W	4.4	
October	23.7	0.0	29.0	3.3	0.0	0.1	12.0	NA	12.1	NA	4.8	
November	23.7	0.0	28.9	4.5	0.0	0.1	11.4	NA	11.5	NA	4.7	
December	18.6	0.0	29.1	4.9	W	0.2	10.7	0.1	10.8	-	6.0	
2013	24.7	0.0	31.4	5.3	0.0	0.1	11.5	0.2	11.7	W	5.2	
2014												
January	17.9	W	27.8	5.2	W	0.2	11.6	0.1	11.7	-	4.9	
February	18.5	0.0	28.1	5.1	W	0.2	12.0	0.1	12.1	-	5.1	
March	19.4	W	27.8	3.5	0.0	0.1	11.5	0.0	11.6	-	5.4	
April	20.1	W	30.8	5.3	0.0	0.1	11.8	0.0	11.8	W	4.7	
May	20.4	W	30.1	6.0	0.0	W	11.6	0.0	11.7	-	4.2	
June	20.7	W	31.9	4.9	W	0.0	11.6	0.0	11.6	W	4.6	
July	20.7	W	32.4	4.5	0.0	NA	11.6	0.0	11.6	W	4.2	
August	20.9	W	33.7	5.1	0.0	W	11.1	0.0	11.1	W	4.3	
September	20.8	W	32.9	5.4	W	NA	11.7	0.1	11.8	W	4.1	
October	27.0	W	32.3	4.6	W	NA	12.9	0.1	13.0	W	4.8	
November	26.3	W	R32.4	3.8	W	0.1	12.4	0.1	12.5	-	4.1	
December	26.6	W	36.0	3.6	W	0.2	12.8	0.1	12.9	-	4.9	

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

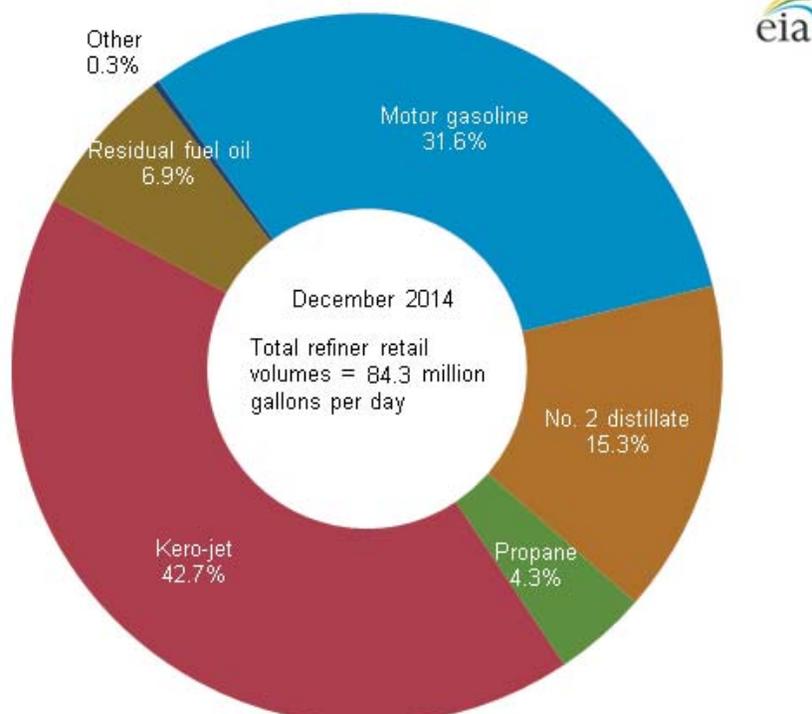
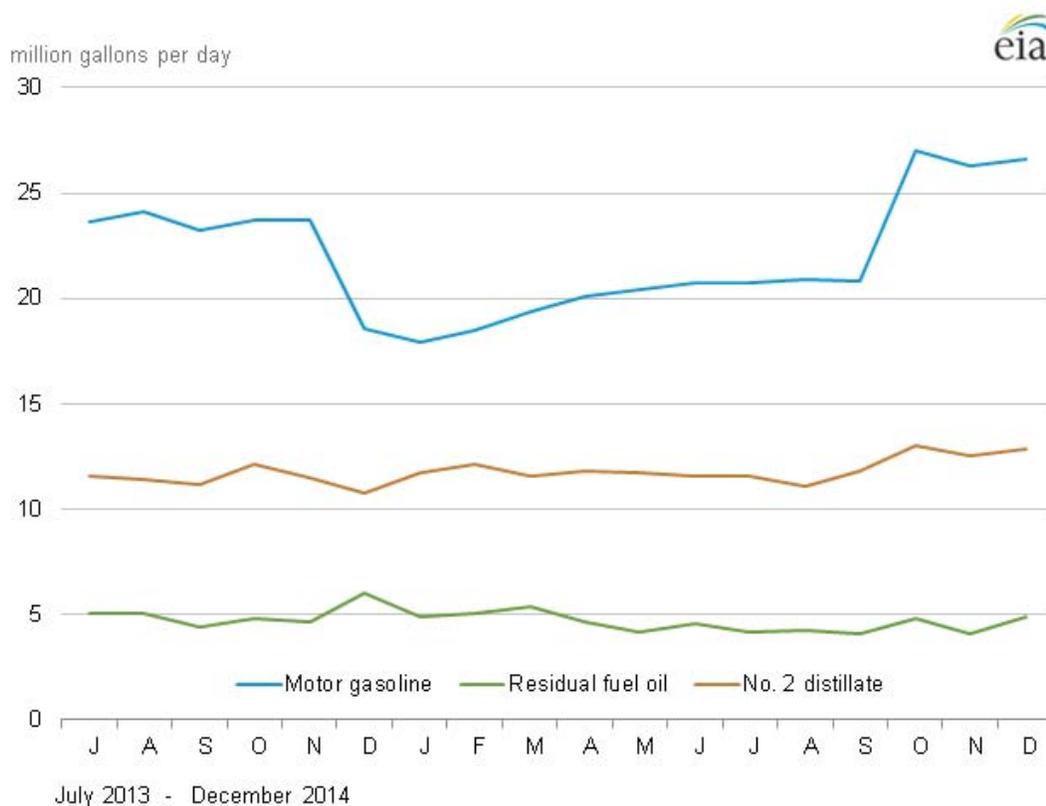
R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner retail petroleum product volumes



Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 4. U.S. refiner prices of petroleum products for resale
dollars per gallon excluding taxes

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate					Residual fuel oil
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	
1985	0.835	1.130	0.794	0.398	0.874	0.863	0.772	0.776	0.774	0.672	0.577
1986	0.531	0.912	0.495	0.290	0.606	0.579	0.452	0.486	0.470	0.409	0.305
1987	0.589	0.859	0.538	0.252	0.592	0.599	0.534	0.527	0.531	0.462	0.385
1988	0.577	0.850	0.495	0.240	0.549	0.549	0.473	0.473	0.473	0.425	0.300
1989	0.654	0.950	0.583	0.247	0.669	0.668	0.567	0.565	0.566	0.480	0.360
1990	0.786	1.063	0.773	0.386	0.839	0.838	0.694	0.697	0.695	0.590	0.413
1991	0.699	1.001	0.650	0.349	0.723	0.730	0.615	0.622	0.618	0.556	0.314
1992	0.677	0.991	0.605	0.328	0.632	0.652	0.591	0.579	0.585	0.495	0.308
1993	0.626	0.965	0.577	0.351	0.604	0.646	0.570	0.544	0.559	0.488	0.293
1994	0.599	0.933	0.534	0.324	0.618	0.615	0.529	0.506	0.522	0.462	0.317
1995	0.626	0.975	0.539	0.344	0.580	0.625	0.538	0.511	0.530	0.463	0.363
1996	0.713	1.055	0.646	0.461	0.714	0.751	0.659	0.639	0.653	0.603	0.420
1997	0.700	1.065	0.613	0.416	0.653	0.723	0.606	0.590	0.602	0.551	0.387
1998	0.526	0.912	0.450	0.288	0.465	0.513	0.444	0.422	0.439	0.383	0.280
1999	0.645	1.007	0.533	0.342	0.550	0.634	0.546	0.493	0.536	0.430	0.354
2000	0.963	1.330	0.880	0.595	0.969	1.019	0.898	0.886	0.896	0.778	0.566
2001	0.886	1.256	0.763	0.540	0.821	0.883	0.784	0.756	0.779	0.697	0.476
2002	0.828	1.146	0.716	0.431	0.752	0.805	0.724	0.694	0.718	0.663	0.530
2003	1.002	1.288	0.871	0.607	0.955	1.033	0.883	0.881	0.882	0.793	0.661
2004	1.288	1.627	1.208	0.751	1.271	1.289	1.187	1.125	1.178	1.033	0.681
2005	1.670	2.076	1.723	0.933	1.757	1.801	1.737	1.623	1.720	1.377	0.971
2006	1.969	2.490	1.961	1.031	2.007	2.044	2.012	1.834	1.991	1.395	1.136
2007	2.182	2.758	2.171	1.194	2.249	2.430	2.203	2.072	2.190	1.551	1.350
2008	2.586	3.342	3.020	1.437	2.851	2.712	2.994	2.745	2.970	2.157	1.866
2009	1.767	2.480	1.719	0.921	1.844	2.050	1.713	1.657	1.707	1.561	1.342
2010	2.165	2.874	2.185	1.212	2.299	2.573	2.214	2.147	2.208	W	1.697
2011	2.867	3.739	3.014	1.467	3.065	3.223	3.034	2.907	3.025	2.801	2.336
2012	2.929	3.919	3.080	1.033	3.163	3.349	3.109	3.031	3.103	W	2.457
2013											
January	2.676	3.685	3.093	0.928	3.334	3.240	3.046	3.069	3.048	2.898	2.388
February	3.020	4.058	3.250	0.953	3.474	3.502	3.259	3.168	3.250	3.104	2.415
March	2.987	4.085	3.036	0.952	3.137	3.395	3.082	2.977	3.074	2.942	2.346
April	2.853	3.962	2.884	0.949	2.889	3.406	2.969	2.793	2.958	2.774	2.246
May	2.951	4.068	2.763	0.932	2.793	3.266	2.958	2.708	2.948	2.644	2.240
June	2.882	3.950	2.784	0.861	2.806	3.165	2.923	2.741	2.918	2.620	2.234
July	2.942	4.017	2.899	0.903	2.996	3.313	3.015	2.894	3.012	2.751	2.242
August	2.890	4.025	2.995	1.059	3.055	3.307	3.084	2.954	3.079	2.746	2.277
September	2.792	3.854	3.017	1.114	3.057	3.342	3.095	2.973	3.090	2.715	2.286
October	2.632	3.656	2.928	1.154	3.029	3.255	3.006	2.955	3.005	2.503	2.255
November	2.544	3.467	2.868	1.219	2.995	3.257	2.949	2.910	2.947	2.462	2.224
December	2.581	3.508	2.978	1.342	3.164	3.380	2.998	3.011	2.999	2.644	2.209
2013	2.812	3.869	2.953	1.048	3.084	3.340	3.028	2.966	3.025	2.767	2.278
2014											
January	2.604	3.538	2.964	1.641	3.237	3.447	2.981	3.059	2.986	W	2.173
February	2.699	3.712	2.981	1.654	3.353	3.488	3.091	3.051	3.088	2.729	2.207
March	2.855	3.865	2.939	1.198	3.153	3.434	3.031	2.979	3.028	2.594	2.255
April	2.981	3.940	2.911	1.121	2.938	3.291	3.027	2.911	3.023	2.735	2.226
May	2.951	3.881	2.932	1.057	2.939	3.378	2.987	2.883	2.983	W	2.267
June	3.001	4.056	2.917	1.054	2.926	3.341	2.973	2.878	2.969	W	2.293
July	2.855	3.914	2.882	1.075	2.863	3.218	2.921	2.825	2.918	2.501	2.223
August	2.759	3.799	2.882	1.055	2.922	3.240	2.900	2.784	2.896	2.269	2.136
September	2.669	3.803	2.823	1.097	2.851	3.195	2.806	2.701	2.801	2.355	2.077
October	2.333	3.548	2.547	1.044	2.687	3.094	2.639	2.476	2.632	W	1.866
November	2.111	3.163	R2.410	0.966	2.594	3.281	2.558	2.371	R2.549	1.825	R1.611
December	1.634	2.635	1.995	0.812	2.195	2.604	1.980	2.050	1.983	1.354	1.292

W = Withheld to avoid disclosure of individual company data.

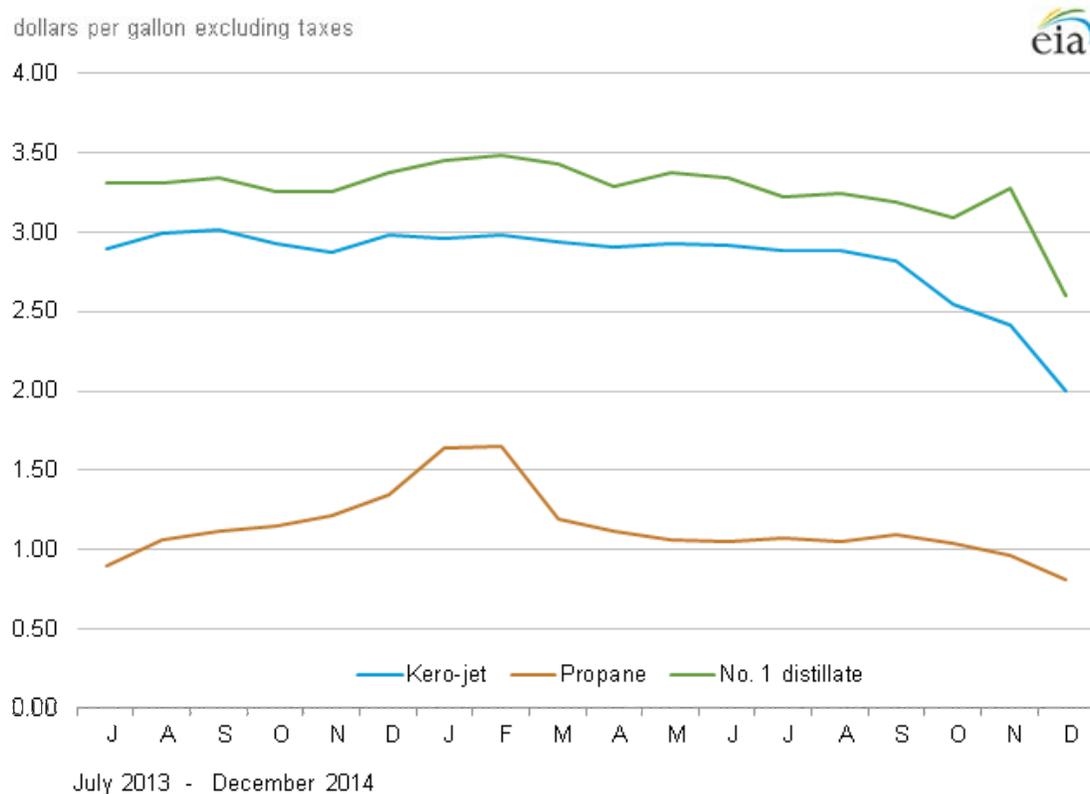
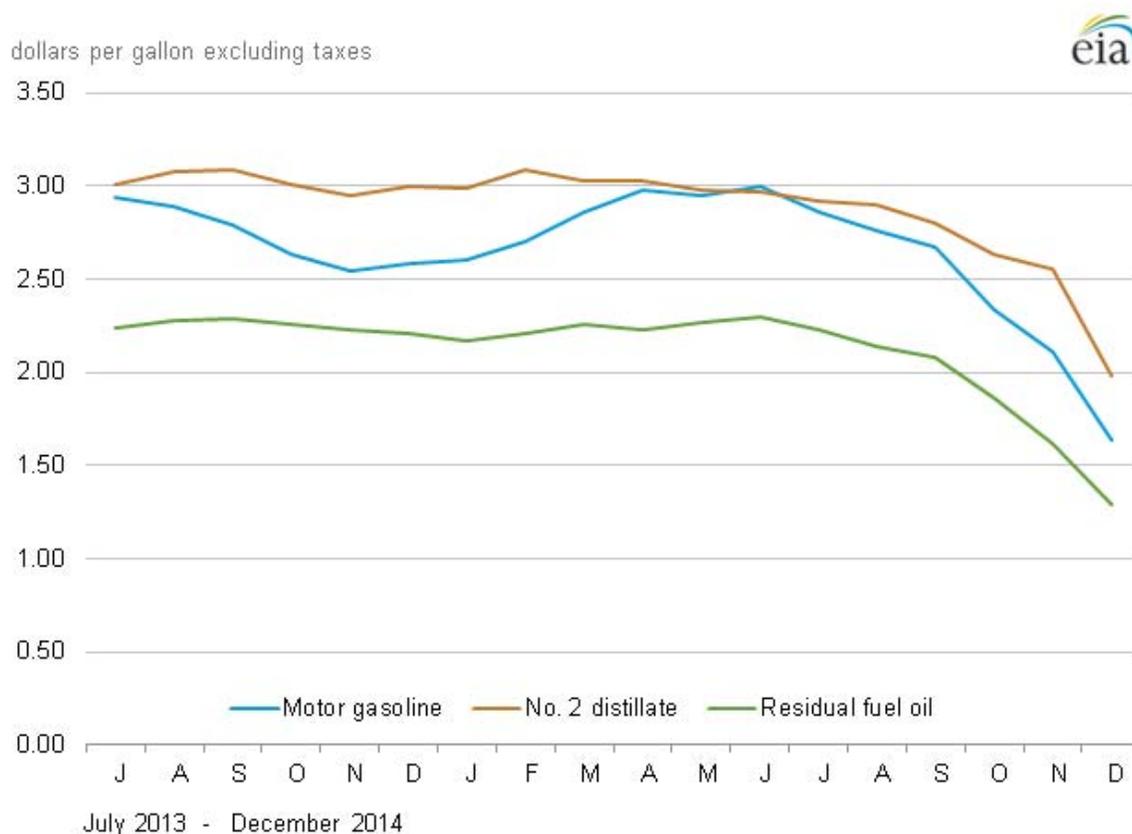
R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 4. U.S. Refiner wholesale petroleum product prices



Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 5. U.S. refiner volumes of petroleum sales for resale
million gallons per day

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate					Residual fuel oil
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	
1985	256.9	0.7	7.6	29.2	2.4	2.7	43.3	53.9	97.3	1.2	19.9
1986	257.2	0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987	257.2	0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988	263.7	0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989	260.7	0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990	264.8	0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991	261.3	0.7	8.7	25.4	2.1	2.4	51.5	46.9	98.3	0.4	17.8
1992	265.4	0.7	8.0	26.7	2.2	2.3	50.8	48.9	99.7	0.4	15.2
1993	266.9	0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995	288.8	0.6	9.9	30.6	2.4	1.7	75.9	31.0	106.9	0.3	13.6
1996	293.6	0.6	11.5	32.9	2.7	1.8	83.7	33.1	116.8	0.3	13.8
1997	292.7	0.6	11.3	32.2	2.5	1.6	88.7	31.2	119.9	0.2	11.5
1998	300.4	0.6	12.2	32.7	2.2	1.4	91.9	27.3	119.2	0.1	15.4
1999	306.9	0.7	15.2	33.6	2.4	1.7	95.5	24.3	119.9	0.2	11.5
2000	304.4	0.6	15.7	34.8	2.3	1.5	98.8	23.3	122.1	0.2	10.5
2001	305.2	0.6	14.3	35.0	2.2	1.4	101.3	25.2	126.4	0.1	10.3
2002	311.8	0.6	12.1	32.9	2.0	1.3	100.8	23.6	124.4	0.1	8.8
2003	311.6	0.5	12.2	36.5	2.3	1.2	108.9	20.9	129.8	0.1	6.7
2004	316.4	0.6	12.7	40.3	2.1	1.3	116.5	19.6	136.1	NA	5.9
2005	321.8	0.5	15.2	35.1	2.0	1.4	118.7	20.6	139.3	NA	4.7
2006	315.6	0.5	15.2	39.4	1.4	1.3	123.2	16.7	139.9	0.3	6.5
2007	319.8	0.5	16.6	41.7	1.4	0.9	135.3	14.5	149.8	0.3	8.2
2008	306.4	0.4	16.5	34.2	1.0	1.0	138.7	14.9	153.6	0.2	9.5
2009	307.4	0.4	15.2	31.8	1.3	1.0	128.0	15.1	143.1	0.1	9.8
2010	312.0	0.4	20.3	28.3	1.4	0.9	135.5	11.5	147.0	W	10.7
2011	296.3	0.4	23.0	28.6	1.2	1.0	134.6	10.7	145.3	0.1	12.2
2012	294.7	0.4	23.5	27.6	1.2	0.8	136.9	10.7	147.6	W	8.8
2013											
January	280.6	0.3	23.7	46.2	1.4	2.2	140.0	14.1	154.1	0.1	7.5
February	283.3	0.3	25.7	40.3	1.7	2.0	128.8	14.6	143.4	0.2	8.3
March	284.8	0.3	25.8	35.9	1.2	1.0	132.3	11.4	143.7	0.2	11.0
April	290.6	0.3	28.8	33.0	0.8	0.4	140.9	8.9	149.8	0.1	9.8
May	297.3	0.4	26.1	26.2	1.3	0.2	142.8	5.6	148.5	0.1	9.9
June	298.2	0.6	27.2	24.6	0.9	0.1	145.4	4.1	149.5	0.1	10.0
July	296.5	0.6	28.2	25.5	1.0	0.1	149.4	4.0	153.4	0.1	9.9
August	300.4	0.5	27.2	30.4	1.2	0.2	147.7	5.2	153.0	0.1	9.4
September	289.5	0.4	25.6	31.3	1.2	0.3	143.4	5.9	149.3	0.1	8.0
October	291.8	0.4	27.4	39.0	1.3	0.9	156.6	4.2	160.8	0.1	8.0
November	293.2	0.5	26.3	39.9	1.7	1.7	147.1	6.7	153.8	0.1	8.0
December	285.5	0.3	24.6	46.7	1.7	2.5	138.5	8.0	146.6	0.0	8.3
2013	291.0	0.4	26.4	34.9	1.3	1.0	142.9	7.7	150.6	0.1	9.0
2014											
January	271.3	0.4	26.4	46.1	2.0	3.0	139.3	9.1	148.4	W	8.3
February	285.0	0.3	26.3	38.6	2.1	2.7	135.3	11.2	146.5	0.2	8.3
March	285.1	0.4	25.5	32.8	1.2	1.3	135.3	9.1	144.4	0.2	8.2
April	289.0	0.4	26.8	25.1	0.8	0.6	141.9	4.5	146.4	0.1	9.6
May	292.9	0.5	26.9	23.9	0.4	0.2	147.5	5.9	153.4	W	6.6
June	290.7	0.4	29.3	24.6	0.9	0.2	148.7	5.3	154.0	W	7.7
July	294.3	0.7	28.6	26.6	1.4	0.3	145.9	4.3	150.2	0.1	8.2
August	295.2	0.5	28.0	29.3	1.1	0.3	146.3	4.5	150.8	0.1	7.2
September	285.5	0.5	29.3	32.0	1.4	0.6	153.3	6.5	159.8	0.0	7.2
October	293.9	0.5	26.3	37.5	1.2	1.3	158.4	6.7	165.1	W	8.7
November	290.4	0.4	29.6	37.0	2.1	3.3	R146.3	8.2	R154.5	0.2	8.2
December	296.9	0.4	26.9	43.1	1.7	3.0	156.2	8.8	165.0	0.1	8.6

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

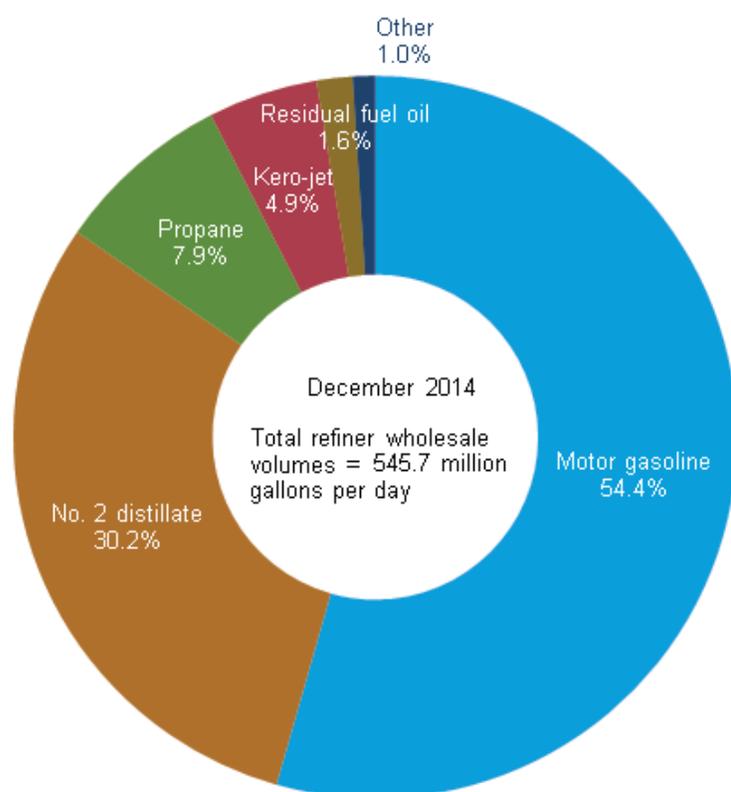
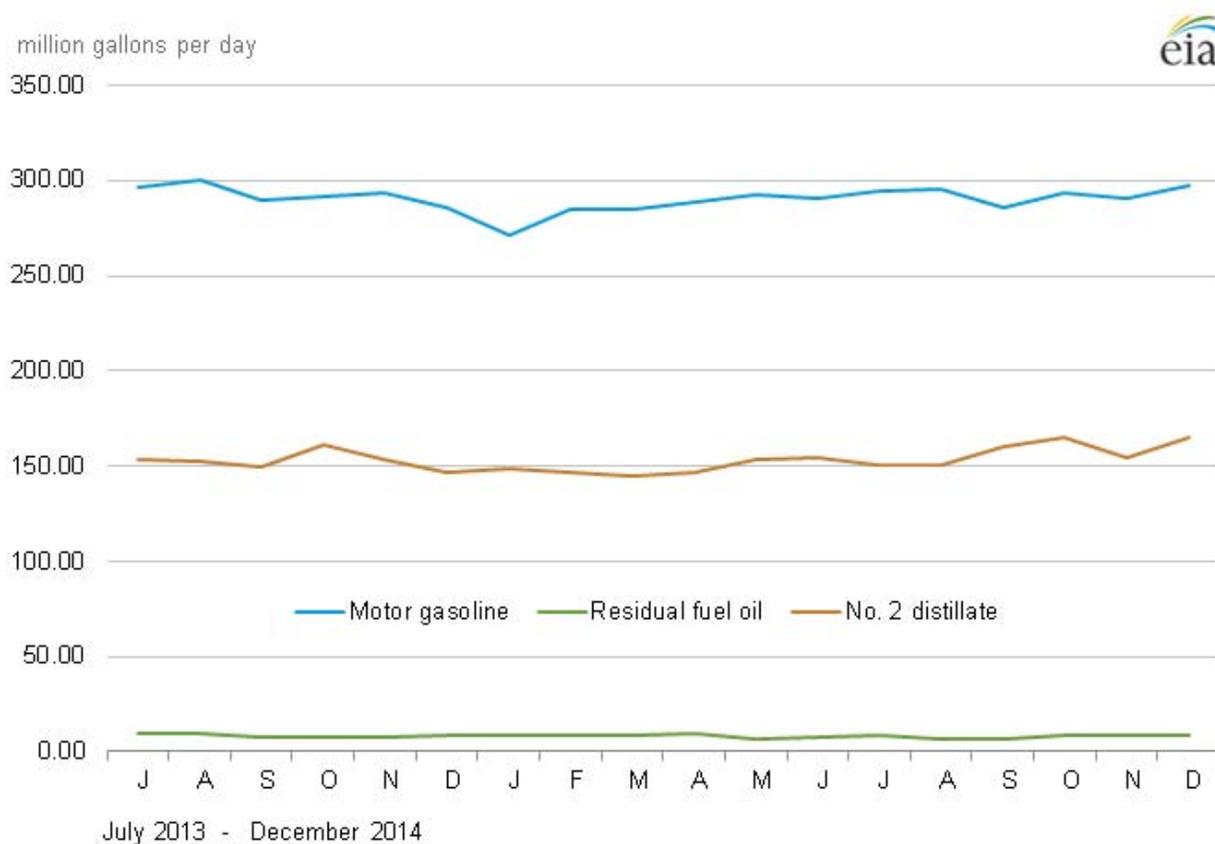
R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. U.S. Refiner wholesale petroleum product volumes



Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 6. U.S. refiner motor gasoline prices by grade and sales type
dollars per gallon excluding taxes

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1985	0.925	0.917	-	-	-	0.843	-	-	-	-	-	-
1986	0.624	0.616	-	-	-	0.522	-	-	-	-	-	-
1987	0.659	0.650	-	-	-	0.569	-	-	-	-	-	-
1988	0.649	0.641	-	-	-	0.548	-	-	-	-	-	-
1989	0.720	0.714	-	-	-	0.618	0.796	0.793	-	-	-	0.686
1990	0.853	0.849	-	-	-	0.758	0.923	0.921	-	-	-	0.814
1991	0.764	0.761	-	-	-	0.672	0.847	0.843	-	-	-	0.733
1992	0.746	0.743	-	-	-	0.645	0.831	0.827	-	-	-	0.708
1993	0.716	0.712	-	-	-	0.593	0.810	0.805	-	-	-	0.660
1994	0.695	0.689	0.646	0.547	0.502	0.566	0.791	0.785	0.704	0.584	NA	0.638
1995	0.723	0.717	0.682	0.576	0.534	0.593	0.813	0.808	0.737	0.619	NA	0.670
1996	0.812	0.807	0.770	0.672	0.622	0.685	0.901	0.896	0.824	0.709	NA	0.759
1997	0.803	0.798	0.764	0.656	0.615	0.673	0.898	0.895	0.822	0.694	0.711	0.749
1998	0.634	0.630	0.596	0.481	0.449	0.499	0.731	0.728	0.655	0.521	NA	0.576
1999	0.747	0.742	0.730	0.605	0.542	0.620	0.838	0.835	0.784	0.639	NA	0.696
2000	1.077	1.073	1.042	0.927	0.873	0.942	1.171	1.168	1.099	0.960	-	1.013
2001	1.000	0.997	0.977	0.848	0.786	0.865	1.103	1.100	1.042	0.888	-	0.945
2002	0.915	0.912	0.886	0.801	0.735	0.806	1.013	1.010	0.968	0.839	-	0.885
2003	1.127	1.123	1.134	0.965	0.888	0.981	1.222	1.218	1.196	1.004	-	1.061
2004	1.407	1.404	1.414	1.257	1.182	1.269	1.503	1.499	1.469	1.296	-	1.340
2005	1.805	1.802	1.765	1.653	1.568	1.654	1.896	1.893	1.821	1.681	-	1.708
2006	2.102	2.099	2.082	1.944	1.866	1.950	2.216	2.213	2.157	1.987	-	2.016
2007	2.318	2.315	2.278	2.161	2.074	2.161	2.440	2.438	2.351	2.226	-	2.245
2008	2.752	2.748	2.702	2.558	2.525	2.570	2.880	2.879	2.775	2.588	-	2.610
2009	1.860	1.856	1.866	1.744	1.668	1.747	1.998	1.997	1.957	1.762	-	1.784
2010	2.275	2.270	2.261	2.144	2.073	2.146	2.416	2.416	2.357	2.168	-	2.185
2011	3.028	3.021	2.961	2.846	2.762	2.847	3.165	3.165	3.057	2.880	-	2.893
2012	3.132	3.118	3.086	2.892	2.836	2.904	3.291	3.290	3.194	2.906	-	2.925
2013												
January	2.828	2.814	2.746	2.642	2.646	2.651	2.980	2.978	2.887	2.594	-	2.614
February	3.201	3.186	3.163	2.989	2.865	2.990	3.347	3.346	3.308	3.029	-	3.047
March	3.214	3.195	3.168	2.939	2.931	2.957	3.379	3.378	3.286	2.969	-	2.991
April	3.078	3.063	3.003	2.807	2.795	2.822	3.248	3.247	3.134	2.824	-	2.844
May	3.168	3.154	3.033	2.914	2.798	2.915	3.314	3.313	3.164	3.071	-	3.078
June	3.165	3.150	3.004	2.836	2.790	2.848	3.313	3.312	3.140	2.874	-	2.892
July	3.119	3.105	3.030	2.900	2.843	2.908	3.308	3.307	3.155	2.934	-	2.948
August	3.071	3.057	2.905	2.849	2.881	2.857	3.249	3.248	3.008	2.918	-	2.924
September	3.032	3.015	2.911	2.736	2.801	2.757	3.231	3.230	3.038	2.846	-	2.861
October	2.869	2.847	2.732	2.587	2.584	2.600	3.064	3.063	2.861	2.693	-	2.714
November	2.737	2.715	2.603	2.508	2.480	2.514	2.928	2.927	2.728	2.597	-	2.617
December	2.744	2.716	2.642	2.542	2.537	2.551	2.940	2.938	2.764	2.617	-	2.638
2013	3.029	3.010	2.907	2.769	2.747	2.779	3.200	3.199	3.038	2.862	-	2.876
2014												
January	2.806	2.777	2.654	2.566	2.579	2.575	2.968	2.966	2.771	2.658	-	2.673
February	2.905	2.875	2.750	2.666	2.635	2.670	3.060	3.057	2.884	2.769	-	2.784
March	3.092	3.064	2.981	2.818	2.738	2.824	3.262	3.259	3.111	2.941	-	2.962
April	3.200	3.171	3.162	2.943	2.804	2.949	3.391	3.387	3.301	3.060	-	3.088
May	3.227	3.202	3.137	2.906	2.821	2.918	3.412	3.409	3.244	3.012	-	3.038
June	3.245	3.227	3.142	2.958	2.880	2.967	3.399	3.396	3.265	3.076	-	3.098
July	3.103	3.078	3.082	2.797	2.820	2.819	3.334	3.332	3.179	2.921	-	2.949
August	2.991	2.969	2.927	2.710	2.682	2.724	3.203	3.201	3.046	2.834	-	2.858
September	2.911	2.890	2.802	2.619	2.646	2.634	3.111	3.110	2.926	2.745	-	2.765
October	2.640	2.620	2.496	2.272	2.380	2.295	2.865	2.864	2.601	2.411	-	2.433
November	R2.377	R2.357	2.215	2.069	R2.035	2.076	R2.581	R2.582	2.347	2.185	-	2.204
December	1.991	1.960	1.831	1.576	1.634	1.599	2.225	2.225	1.939	1.700	-	1.729

See footnotes at end of table.

Table 6. U.S. refiner motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

Year month	Premium							All grades						
	Sales to end users		Sales for resale				Sales to end users		Sales for resale					
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average		
1985	1.030	1.023	-	-	-	0.922	0.921	0.912	-	-	-	0.835		
1986	0.748	0.737	-	-	-	0.610	0.632	0.624	-	-	-	0.531		
1987	0.790	0.784	-	-	-	0.671	0.678	0.669	-	-	-	0.589		
1988	0.794	0.788	-	-	-	0.672	0.681	0.673	-	-	-	0.577		
1989	0.874	0.868	-	-	-	0.749	0.763	0.756	-	-	-	0.654		
1990	0.990	0.985	-	-	-	0.874	0.888	0.883	-	-	-	0.786		
1991	0.912	0.907	-	-	-	0.792	0.800	0.797	-	-	-	0.699		
1992	0.920	0.914	-	-	-	0.774	0.792	0.787	-	-	-	0.677		
1993	0.896	0.889	-	-	-	0.722	0.765	0.759	-	-	-	0.626		
1994	0.873	0.865	0.787	0.640	0.556	0.695	0.744	0.738	0.693	0.567	0.509	0.599		
1995	0.897	0.890	0.822	0.673	0.583	0.722	0.771	0.765	0.729	0.598	0.540	0.626		
1996	0.979	0.972	0.897	0.762	0.669	0.803	0.853	0.847	0.809	0.690	0.627	0.713		
1997	0.979	0.973	0.895	0.749	0.658	0.792	0.844	0.839	0.803	0.674	0.620	0.700		
1998	0.811	0.805	0.726	0.573	0.489	0.617	0.678	0.673	0.636	0.500	0.454	0.526		
1999	0.912	0.906	0.851	0.687	0.585	0.726	0.785	0.781	0.765	0.621	0.549	0.645		
2000	1.250	1.242	1.174	1.017	0.927	1.055	1.111	1.106	1.074	0.940	0.879	0.963		
2001	1.181	1.175	1.112	0.936	0.830	0.980	1.035	1.032	1.009	0.862	0.791	0.886		
2002	1.094	1.088	1.030	0.899	0.800	0.928	0.949	0.947	0.922	0.816	0.741	0.828		
2003	1.312	1.305	1.269	1.064	0.955	1.113	1.160	1.156	1.164	0.978	0.893	1.002		
2004	1.603	1.596	1.553	1.361	1.274	1.408	1.439	1.435	1.442	1.270	1.187	1.288		
2005	2.000	1.992	1.901	1.760	1.696	1.789	1.833	1.829	1.791	1.664	1.576	1.670		
2006	2.326	2.320	2.231	2.093	1.988	2.117	2.131	2.128	2.110	1.959	1.873	1.969		
2007	2.558	2.552	2.460	2.339	2.209	2.357	2.349	2.345	2.311	2.180	2.080	2.182		
2008	2.971	2.965	2.846	2.718	2.689	2.746	2.778	2.775	2.726	2.572	2.532	2.586		
2009	2.128	2.122	2.059	1.941	1.816	1.958	1.892	1.888	1.899	1.761	1.675	1.767		
2010	2.543	2.536	2.446	2.334	2.187	2.346	2.306	2.301	2.293	2.162	2.078	2.165		
2011	3.291	3.283	3.139	3.047	2.873	3.049	3.058	3.050	2.990	2.864	2.769	2.867		
2012	3.413	3.400	3.273	3.149	3.102	3.163	3.168	3.154	3.117	2.916	2.861	2.929		
2013														
January	3.122	3.112	2.955	2.918	2.960	2.927	2.865	2.850	2.782	2.665	2.668	2.676		
February	3.487	3.477	3.376	3.286	3.233	3.295	3.236	3.221	3.199	3.017	2.892	3.020		
March	3.511	3.498	3.361	3.239	3.263	3.258	3.252	3.233	3.202	2.967	2.963	2.987		
April	3.369	3.357	3.206	3.120	3.080	3.128	3.117	3.102	3.039	2.837	2.822	2.853		
May	3.421	3.413	3.243	3.232	3.028	3.215	3.202	3.188	3.068	2.950	2.824	2.951		
June	3.420	3.410	3.215	3.164	3.044	3.162	3.199	3.184	3.039	2.868	2.817	2.882		
July	3.416	3.407	3.234	3.227	3.121	3.218	3.160	3.146	3.064	2.933	2.879	2.942		
August	3.352	3.344	3.095	3.166	3.101	3.149	3.111	3.097	2.936	2.882	2.916	2.890		
September	3.346	3.333	3.122	3.058	3.028	3.064	3.076	3.059	2.946	2.770	2.831	2.792		
October	3.202	3.183	2.941	2.893	2.781	2.890	2.915	2.893	2.768	2.618	2.610	2.632		
November	3.055	3.037	2.804	2.803	2.649	2.791	2.781	2.759	2.639	2.538	2.496	2.544		
December	3.056	3.037	2.844	2.839	2.714	2.833	2.787	2.759	2.677	2.572	2.551	2.581		
2013	3.320	3.307	3.108	3.076	3.010	3.075	3.068	3.049	2.942	2.801	2.774	2.812		
2014														
January	3.084	3.065	2.849	2.843	2.767	2.838	2.845	2.816	2.688	2.594	2.598	2.604		
February	3.181	3.158	2.957	2.951	NA	2.947	2.942	2.913	2.787	2.695	2.650	2.699		
March	3.388	3.366	3.181	3.117	3.060	3.123	3.131	3.104	3.019	2.848	2.763	2.855		
April	3.531	3.505	3.364	3.243	3.007	3.239	3.243	3.214	3.200	2.973	2.829	2.981		
May	3.553	3.537	3.324	3.210	3.062	3.213	3.270	3.245	3.172	2.938	2.853	2.951		
June	3.538	3.528	3.334	3.269	3.152	3.267	3.283	3.265	3.178	2.990	2.924	3.001		
July	3.465	3.451	3.259	3.126	3.105	3.142	3.152	3.128	3.115	2.832	2.848	2.855		
August	3.328	3.313	3.109	3.027	2.900	3.028	3.038	3.016	2.962	2.744	2.707	2.759		
September	3.236	3.224	2.988	2.936	2.921	2.943	2.957	2.936	2.838	2.653	2.671	2.669		
October	2.997	2.984	2.674	2.612	2.714	2.629	2.690	2.670	2.531	2.308	2.423	2.333		
November	R2.723	R2.712	2.401	2.389	R2.308	R2.386	R2.425	R2.406	2.252	2.103	2.059	2.111		
December	2.378	2.359	2.004	1.889	1.867	1.902	2.045	2.016	1.866	1.610	1.661	1.634		

NA = Not available.

- = No data reported.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales. - Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. refiner motor gasoline volumes by grade and sales type

million gallons per day

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1985	26.2	29.9	-	-	-	119.7	-	-	-	-	-	-
1986	30.9	34.7	-	-	-	127.0	-	-	-	-	-	-
1987	32.7	36.1	-	-	-	141.9	-	-	-	-	-	-
1988	34.2	37.3	-	-	-	153.6	-	-	-	-	-	-
1989	34.3	36.8	-	-	-	155.7	4.9	5.1	-	-	-	16.4
1990	36.7	38.8	-	-	-	174.5	7.4	7.6	-	-	-	23.1
1991	38.4	40.4	-	-	-	180.9	7.9	8.2	-	-	-	23.7
1992	36.5	38.4	-	-	-	182.2	8.9	9.2	-	-	-	27.5
1993	35.6	37.2	-	-	-	184.0	8.7	8.9	-	-	-	27.7
1994	34.3	35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7
1995	34.3	35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6
1996	37.2	38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5
1997	40.5	42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.1	16.3	NA	28.4
1998	41.7	43.2	44.4	138.9	37.1	220.3	10.1	10.3	11.1	16.3	NA	27.4
1999	41.6	43.0	45.6	147.5	34.5	227.6	9.9	10.1	10.5	16.1	NA	26.6
2000	43.6	45.0	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	-	23.0
2001	45.0	46.3	47.2	163.2	33.0	243.5	8.3	8.4	7.8	13.3	-	21.1
2002	46.2	47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4	-	20.8
2003	47.3	48.6	43.5	171.4	40.1	255.0	7.8	7.9	5.5	13.1	-	18.6
2004	44.5	45.8	41.1	182.1	42.2	265.4	6.4	6.5	4.4	12.7	-	17.0
2005	46.4	47.5	37.5	189.8	45.8	273.2	5.9	6.0	3.2	13.5	-	16.7
2006	48.2	49.4	34.8	196.0	40.8	271.7	5.5	5.5	2.4	11.7	-	14.1
2007	47.0	47.8	34.0	195.7	46.8	276.6	5.0	5.0	2.0	11.7	-	13.7
2008	45.6	46.6	32.5	192.7	43.7	268.8	4.1	4.2	1.5	11.0	-	12.5
2009	40.5	42.2	32.4	196.8	39.3	268.5	3.5	3.5	1.3	10.2	-	11.5
2010	36.6	38.1	29.0	202.2	41.4	272.5	3.0	3.1	0.9	9.9	-	10.8
2011	32.1	33.5	24.9	204.9	30.5	260.2	2.5	2.5	0.7	8.5	-	9.2
2012	23.6	25.2	22.4	209.3	25.8	257.5	1.9	1.9	0.6	8.3	-	8.9
2013												
January	21.4	23.0	19.4	199.1	27.5	246.0	1.8	1.8	0.5	7.6	-	8.2
February	22.2	23.8	20.0	203.7	25.5	249.2	1.8	1.8	0.5	7.5	-	8.0
March	22.3	23.9	20.1	205.7	23.4	249.3	1.9	1.9	0.5	7.4	-	8.0
April	22.2	23.8	20.4	206.6	26.5	253.4	1.9	1.9	0.5	7.7	-	8.2
May	18.9	20.5	24.5	211.2	22.6	258.3	1.5	1.5	0.6	7.9	-	8.5
June	19.0	20.4	24.9	212.2	21.6	258.7	1.5	1.5	0.6	8.3	-	8.9
July	18.4	19.8	24.2	211.6	20.4	256.2	1.5	1.5	0.6	8.6	-	9.1
August	18.7	20.2	24.8	216.2	18.1	259.1	1.5	1.6	0.6	8.3	-	8.9
September	18.1	19.5	23.8	207.9	20.2	251.9	1.5	1.5	0.6	6.4	-	7.0
October	18.2	20.0	23.6	213.9	18.8	256.3	1.5	1.5	0.6	3.9	-	4.5
November	18.2	20.0	23.4	213.2	22.1	258.8	1.5	1.5	0.6	3.3	-	3.8
December	14.1	15.7	22.8	209.2	20.6	252.6	1.2	1.2	0.5	3.2	-	3.8
2013	19.3	20.9	22.7	209.2	22.3	254.2	1.6	1.6	0.6	6.7	-	7.2
2014												
January	13.5	15.1	21.7	198.4	19.7	239.8	1.1	1.1	0.5	3.0	-	3.4
February	13.9	15.6	21.1	208.5	23.2	252.8	1.2	1.2	0.5	3.1	-	3.6
March	14.7	16.4	18.6	213.6	20.6	252.7	1.2	1.2	0.4	3.2	-	3.6
April	15.4	17.1	18.4	218.4	18.1	254.9	1.2	1.2	0.4	3.3	-	3.7
May	15.8	17.2	18.9	222.2	16.4	257.5	1.3	1.3	0.4	3.5	-	3.9
June	16.0	17.5	18.7	221.5	15.0	255.2	1.3	1.3	0.4	3.3	-	3.7
July	16.0	17.5	18.3	223.0	17.9	259.2	1.3	1.3	0.4	3.3	-	3.7
August	16.1	17.5	18.8	222.7	17.8	259.3	1.3	1.3	0.4	3.2	-	3.6
September	15.9	17.5	18.3	216.3	16.6	251.3	1.3	1.3	0.4	2.9	-	3.3
October	21.1	22.7	18.5	222.5	17.3	258.2	1.7	1.7	0.4	2.9	-	3.2
November	20.5	R22.0	18.1	R217.4	20.3	R255.8	1.7	1.7	0.4	2.8	-	3.1
December	20.7	22.3	18.0	218.1	24.5	260.6	1.7	1.7	0.4	2.7	-	3.1

See footnotes at end of table.

Table 7. U.S. refiner motor gasoline volumes by grade and sales type (cont.)

million gallons per day

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1985	9.2	10.0	-	-	-	38.0	50.5	57.5	-	-	-	256.9
1986	9.0	9.8	-	-	-	45.1	54.2	61.2	-	-	-	257.2
1987	11.2	11.6	-	-	-	53.0	55.7	61.0	-	-	-	257.2
1988	13.8	14.5	-	-	-	62.4	56.7	61.0	-	-	-	263.7
1989	13.5	14.2	-	-	-	60.8	57.5	61.2	-	-	-	260.7
1990	11.2	11.7	-	-	-	53.7	57.4	60.3	-	-	-	264.8
1991	10.5	10.9	-	-	-	48.3	58.4	61.2	-	-	-	261.3
1992	10.3	10.7	-	-	-	51.7	56.4	59.0	-	-	-	265.4
1993	10.3	10.6	-	-	-	52.8	54.9	57.2	-	-	-	266.9
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	276.7
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	288.8
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	293.6
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	292.7
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4
2001	7.1	7.3	12.3	24.6	3.7	40.6	60.4	62.0	67.4	201.1	36.7	305.2
2002	7.5	7.8	12.5	25.2	4.1	41.8	62.1	63.6	66.9	201.7	43.3	311.8
2003	7.1	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6
2004	5.9	6.1	9.4	22.3	2.3	34.0	56.9	58.4	54.8	217.1	44.5	316.4
2005	5.2	5.4	8.0	20.9	3.0	31.9	57.5	59.0	48.7	224.2	48.9	321.8
2006	4.9	5.1	7.1	20.3	2.4	29.7	58.6	60.0	44.3	228.0	43.2	315.6
2007	4.7	4.8	6.9	20.2	2.4	29.5	56.7	57.7	43.0	227.6	49.2	319.8
2008	4.2	4.3	5.9	17.1	1.9	25.0	53.9	55.1	39.9	220.8	45.7	306.4
2009	4.0	4.1	6.3	19.1	2.1	27.4	48.0	49.8	39.9	226.1	41.4	307.4
2010	3.4	3.5	5.7	20.9	2.1	28.7	43.1	44.7	35.7	232.9	43.5	312.0
2011	2.9	3.0	4.6	20.3	2.0	26.9	37.5	39.0	30.1	233.7	32.5	296.3
2012	2.5	2.6	4.2	21.6	2.6	28.4	28.0	29.7	27.2	239.2	28.4	294.7
2013												
January	2.2	2.4	3.8	20.6	2.1	26.5	25.4	27.1	23.7	227.3	29.6	280.6
February	2.2	2.3	3.8	20.3	2.0	26.1	26.3	28.0	24.3	231.5	27.5	283.3
March	2.3	2.4	3.9	21.1	2.5	27.5	26.5	28.2	24.6	234.2	25.9	284.8
April	2.4	2.5	4.0	22.1	2.8	28.9	26.5	28.2	25.0	236.4	29.2	290.6
May	2.2	2.3	4.6	23.1	2.8	30.5	22.6	24.4	29.7	242.2	25.4	297.3
June	2.2	2.3	4.6	23.5	2.6	30.7	22.6	24.1	30.1	243.9	24.1	298.2
July	2.1	2.2	4.5	23.7	3.0	31.2	22.0	23.6	29.2	243.8	23.5	296.5
August	2.2	2.3	4.7	24.3	3.4	32.4	22.5	24.1	30.0	248.8	21.6	300.4
September	2.1	2.2	4.5	23.1	3.1	30.7	21.7	23.2	28.9	237.4	23.2	289.5
October	2.1	2.2	4.5	23.8	2.8	31.1	21.8	23.7	28.6	241.6	21.5	291.8
November	2.1	2.3	4.7	23.4	2.4	30.6	21.8	23.7	28.7	239.9	24.5	293.2
December	1.6	1.7	4.6	22.9	1.7	29.1	16.9	18.6	27.9	235.3	22.3	285.5
2013	2.2	2.3	4.3	22.7	2.6	29.6	23.0	24.7	27.6	238.6	24.8	291.0
2014												
January	1.6	1.7	4.3	21.6	2.2	28.1	16.2	17.9	26.5	223.0	21.9	271.3
February	1.6	1.7	4.3	22.6	NA	28.6	16.6	18.5	25.8	234.2	24.9	285.0
March	1.6	1.8	4.0	23.0	1.7	28.7	17.6	19.4	23.0	239.8	22.3	285.1
April	1.7	1.8	4.0	23.8	2.5	30.3	18.3	20.1	22.8	245.5	20.6	289.0
May	1.8	1.9	4.1	24.9	2.5	31.5	18.8	20.4	23.4	250.6	18.9	292.9
June	1.8	1.9	4.0	24.8	2.9	31.8	19.1	20.7	23.2	249.6	17.9	290.7
July	1.8	1.9	4.0	25.5	2.0	31.4	19.1	20.7	22.7	251.7	19.9	294.3
August	1.9	2.0	4.2	25.8	2.3	32.3	19.2	20.9	23.4	251.6	20.1	295.2
September	1.9	2.0	4.2	25.1	1.7	30.9	19.1	20.8	22.9	244.3	18.3	285.5
October	2.5	2.6	4.3	25.6	2.6	32.5	25.3	27.0	23.2	250.9	19.8	293.9
November	R2.4	2.6	4.3	25.1	2.0	31.4	24.6	26.3	R22.7	245.3	22.3	290.4
December	2.5	2.6	4.4	25.5	3.2	33.1	24.9	26.6	22.7	246.4	27.8	296.9

NA = Not available.

- = No data reported.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type
dollars per gallon excluding taxes

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.687	0.681	0.636	0.545	0.500	0.558	0.784	0.778	0.694	NA	NA	0.627
1995	0.710	0.704	0.651	0.570	0.525	0.573	0.800	0.794	0.711	0.610	NA	0.637
1996	0.797	0.791	0.743	0.665	0.607	0.664	0.884	0.878	0.801	0.700	NA	0.726
1997	0.781	0.775	0.719	0.649	0.600	0.648	0.874	0.869	0.783	0.685	W	0.708
1998	0.611	0.606	0.551	0.473	0.439	0.473	0.704	0.700	0.613	0.511	W	0.533
1999	0.710	0.706	0.676	0.595	0.520	0.590	0.802	0.799	0.734	0.628	-	0.650
2000	1.045	1.040	0.994	0.913	0.844	0.909	1.136	1.133	1.052	0.945	-	0.964
2001	0.961	0.958	0.914	0.835	0.761	0.830	1.058	1.055	0.984	0.872	-	0.889
2002	0.893	0.891	0.836	0.791	0.723	0.782	0.985	0.981	0.906	0.829	-	0.839
2003	1.081	1.078	1.040	0.952	0.871	0.942	1.173	1.168	1.108	0.994	-	1.006
2004	1.368	1.364	1.325	1.244	1.170	1.234	1.454	1.450	1.391	1.287	-	1.296
2005	1.780	1.776	1.709	1.643	1.555	1.629	1.861	1.857	1.781	1.675	-	1.682
2006	2.062	2.060	2.054	1.925	1.864	1.918	2.166	2.164	2.134	1.972	-	1.980
2007	2.292	2.289	2.242	2.153	2.065	2.138	2.392	2.390	2.298	2.222	-	2.225
2008	2.717	2.714	2.698	2.560	2.513	2.555	2.829	2.829	2.734	2.581	-	2.586
2009	1.825	1.821	1.817	1.735	1.657	1.723	1.936	1.936	1.877	1.751	-	1.755
2010	2.244	2.239	2.244	2.139	2.065	2.128	2.361	2.361	2.336	2.160	-	2.164
2011	2.998	2.989	2.916	2.834	2.751	2.825	3.105	3.104	3.033	2.869	-	2.872
2012	3.076	3.060	2.999	2.867	2.816	2.864	3.202	3.202	3.117	2.886	-	2.890
2013												
January	2.770	2.754	2.599	2.605	2.624	2.608	2.860	2.859	2.698	2.561	-	2.564
February	3.138	3.122	2.938	2.961	2.844	2.946	3.227	3.227	3.080	3.008	-	3.009
March	3.153	3.132	3.042	2.912	2.926	2.917	3.282	3.280	3.200	2.948	-	2.952
April	3.023	3.005	2.873	2.776	2.774	2.778	3.167	3.167	3.060	2.800	-	2.804
May	3.133	3.116	2.945	2.892	2.780	2.882	3.256	3.256	3.079	3.071	-	3.071
June	3.117	3.102	2.879	2.810	2.760	2.808	3.239	3.239	3.030	2.855	-	2.859
July	3.053	3.040	2.981	2.873	2.808	2.871	3.201	3.200	3.130	2.914	-	2.919
August	3.033	3.017	2.906	2.838	2.858	2.843	3.193	3.193	3.038	2.910	-	2.912
September	2.966	2.949	2.798	2.720	2.799	2.731	3.122	3.121	2.940	2.840	-	2.842
October	2.812	2.789	2.616	2.576	2.570	2.577	2.962	2.962	2.787	2.684	-	2.689
November	2.697	2.670	2.505	2.488	2.453	2.485	2.840	2.840	2.656	2.573	-	2.578
December	2.703	2.668	2.541	2.510	W	2.511	2.822	2.819	2.671	2.578	-	2.584
2013	2.975	2.954	2.797	2.745	2.724	2.745	3.110	3.110	2.947	2.850	-	2.852
2014												
January	2.764	2.730	2.570	2.550	2.572	2.553	2.868	2.865	2.696	2.640	-	2.643
February	2.863	2.830	2.634	2.649	2.624	2.645	2.960	2.956	2.763	2.751	-	2.751
March	3.032	3.003	2.831	2.797	W	2.791	3.151	3.145	2.972	2.919	-	2.921
April	3.110	3.083	3.001	2.917	2.780	2.907	3.231	3.226	3.140	3.025	-	3.030
May	3.157	3.131	3.059	2.887	W	2.884	3.287	3.282	3.192	2.991	-	3.000
June	3.192	3.173	3.132	2.931	2.858	2.930	3.306	3.301	3.257	3.054	-	3.064
July	3.027	3.002	3.062	2.772	W	2.781	3.216	3.214	3.179	2.903	-	2.917
August	2.935	2.912	2.969	2.701	W	2.704	3.136	3.134	3.106	2.837	-	2.850
September	2.859	2.836	2.824	2.612	W	2.618	3.056	3.056	2.953	2.746	-	2.757
October	2.592	2.570	2.424	2.266	2.374	2.279	2.797	2.798	2.600	2.416	-	2.426
November	R2.344	R2.322	2.217	R2.060	R2.025	2.060	R2.535	R2.537	2.425	2.183	-	2.196
December	1.933	1.898	1.803	1.563	1.628	1.576	2.131	2.132	1.992	1.693	-	1.710

See footnotes at end of table.

Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.863	0.855	0.778	0.638	0.555	0.682	0.736	0.729	0.683	0.565	0.507	0.589
1995	0.877	0.868	0.790	0.665	0.568	0.684	0.753	0.746	0.693	0.590	0.530	0.598
1996	0.960	0.951	0.869	0.755	0.645	0.767	0.834	0.827	0.778	0.682	0.610	0.685
1997	0.954	0.946	0.856	0.742	0.641	0.753	0.819	0.813	0.756	0.666	0.604	0.668
1998	0.783	0.776	0.684	W	0.474	0.576	0.652	0.647	0.589	0.491	0.442	0.494
1999	0.872	0.865	0.801	0.679	0.558	0.681	0.748	0.743	0.711	0.611	0.525	0.609
2000	1.211	1.201	1.120	1.002	0.897	1.005	1.076	1.071	1.023	0.926	0.849	0.925
2001	1.129	1.123	1.042	0.922	0.806	0.923	0.992	0.989	0.943	0.848	0.765	0.845
2002	1.064	1.058	0.978	0.889	0.788	0.886	0.924	0.921	0.867	0.806	0.729	0.798
2003	1.253	1.245	1.178	1.051	0.925	1.050	1.109	1.105	1.067	0.965	0.874	0.957
2004	1.544	1.534	1.466	1.347	1.248	1.348	1.391	1.387	1.348	1.257	1.174	1.247
2005	1.966	1.954	1.857	1.747	1.652	1.746	1.801	1.797	1.732	1.654	1.560	1.641
2006	2.274	2.265	2.215	2.070	1.981	2.071	2.084	2.082	2.077	1.940	1.869	1.933
2007	2.502	2.494	2.415	2.328	2.181	2.317	2.313	2.309	2.267	2.172	2.070	2.156
2008	2.928	2.921	2.851	2.726	2.650	2.726	2.736	2.733	2.716	2.573	2.518	2.568
2009	2.062	2.054	2.014	1.927	1.802	1.918	1.845	1.841	1.843	1.750	1.664	1.738
2010	2.489	2.478	2.443	2.329	2.172	2.318	2.264	2.259	2.270	2.155	2.069	2.143
2011	3.230	3.219	3.105	3.035	2.864	3.018	3.016	3.008	2.939	2.851	2.758	2.841
2012	3.316	3.299	3.194	3.116	3.094	3.116	3.098	3.083	3.024	2.887	2.843	2.886
2013												
January	3.007	2.999	2.777	2.863	2.947	2.869	2.789	2.775	2.622	2.623	2.647	2.627
February	3.369	3.360	3.138	3.242	3.215	3.234	3.156	3.142	2.964	2.984	2.871	2.970
March	3.414	3.397	3.250	3.211	3.288	3.223	3.176	3.155	3.070	2.936	2.961	2.943
April	3.287	3.269	3.095	3.094	3.084	3.093	3.048	3.030	2.904	2.803	2.804	2.806
May	3.369	3.354	3.174	3.218	3.024	3.188	3.153	3.137	2.973	2.926	2.808	2.915
June	3.337	3.327	3.101	3.149	3.037	3.132	3.137	3.122	2.908	2.840	2.794	2.839
July	3.297	3.291	3.218	3.212	3.114	3.197	3.076	3.063	3.012	2.904	2.852	2.903
August	3.284	3.274	3.129	3.174	3.095	3.159	3.057	3.042	2.934	2.870	2.900	2.875
September	3.216	3.203	3.020	3.049	3.027	3.044	2.989	2.973	2.827	2.752	2.831	2.763
October	3.114	3.087	2.845	2.897	2.780	2.877	2.837	2.814	2.645	2.605	2.599	2.606
November	2.973	2.943	2.711	2.799	2.642	2.774	2.720	2.693	2.533	2.515	2.473	2.512
December	2.937	2.912	W	2.814	NA	2.799	2.721	2.687	2.566	2.537	2.524	2.536
2013	3.231	3.213	3.011	3.059	3.004	3.049	2.997	2.977	2.825	2.775	2.755	2.774
2014												
January	2.974	2.948	2.753	2.839	2.768	2.825	2.780	2.747	2.594	2.575	2.592	2.578
February	3.088	3.051	2.832	2.946	NA	2.931	2.880	2.847	2.661	2.675	2.640	2.670
March	3.282	3.249	W	3.110	3.062	3.102	3.050	3.023	2.862	2.825	2.757	2.819
April	3.380	3.344	3.204	3.231	2.998	3.199	3.130	3.103	3.032	2.946	2.809	2.935
May	3.442	3.416	W	3.209	3.061	3.192	3.180	3.154	3.090	2.917	2.835	2.914
June	3.462	3.446	3.336	3.262	3.149	3.248	3.213	3.194	3.163	2.962	2.907	2.962
July	3.346	3.329	W	3.127	3.113	3.131	3.054	3.030	3.092	2.806	2.828	2.815
August	3.267	3.242	W	3.050	2.902	3.038	2.964	2.942	3.001	2.735	2.690	2.737
September	3.190	3.170	W	2.959	2.937	2.959	2.888	2.865	2.854	2.644	2.662	2.651
October	2.949	2.927	2.618	2.626	2.746	2.640	2.624	2.603	2.456	2.300	2.422	2.314
November	R2.692	R2.671	2.433	2.402	R2.325	2.396	R2.376	R2.354	2.253	2.092	2.049	2.091
December	2.303	2.271	1.996	1.889	1.879	1.891	1.966	1.932	1.836	1.593	1.658	1.607

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent. Sales to end users - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type
million gallons per day

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	29.7	31.2	36.1	113.5	22.8	172.4	7.6	7.8	10.1	14.6	0.1	24.8
1995	24.0	25.3	19.4	105.1	26.0	150.5	6.0	6.3	5.1	13.6	0.1	18.7
1996	24.1	25.4	17.8	108.5	27.1	153.4	5.7	5.9	4.4	12.9	NA	17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7	5.7	5.9	3.9	12.7	W	16.6
1998	25.4	26.6	13.7	112.0	28.8	154.5	6.0	6.1	3.4	12.5	W	15.8
1999	25.0	26.0	13.4	117.4	24.9	155.8	5.9	6.0	3.1	12.2	-	15.3
2000	26.0	27.1	12.8	125.7	23.9	162.4	4.9	5.0	2.3	10.8	-	13.1
2001	26.6	27.4	12.0	128.5	24.0	164.5	4.6	4.7	1.9	10.2	-	12.0
2002	27.2	28.0	11.3	127.9	31.0	170.2	4.7	4.8	1.6	10.4	-	11.9
2003	27.5	28.3	10.3	131.1	32.4	173.8	4.3	4.4	1.2	10.0	-	11.2
2004	26.5	27.3	9.7	136.7	36.1	182.5	3.5	3.6	0.9	9.8	-	10.8
2005	27.4	28.3	9.0	140.1	36.4	185.5	3.1	3.2	0.7	10.8	-	11.5
2006	28.9	29.8	7.3	143.7	37.4	188.4	2.9	2.9	0.5	9.3	-	9.7
2007	29.6	30.2	7.4	150.3	43.0	200.7	2.6	2.6	0.5	10.3	-	10.8
2008	28.9	29.8	7.1	144.5	39.5	191.1	2.1	2.2	0.4	9.9	-	10.3
2009	26.5	27.8	6.6	147.0	35.9	189.5	1.9	1.9	0.3	9.1	-	9.4
2010	24.9	26.2	5.9	147.6	37.1	190.7	1.7	1.7	0.2	8.7	-	8.9
2011	21.3	22.4	5.4	147.3	26.3	179.0	1.3	1.3	0.1	7.4	-	7.5
2012	14.4	15.7	5.0	149.0	21.7	175.8	0.9	0.9	0.1	7.2	-	7.4
2013												
January	13.0	14.3	4.5	140.8	24.2	169.5	0.8	0.8	0.1	6.7	-	6.8
February	13.5	14.8	4.5	145.5	21.8	171.8	0.9	0.9	0.1	6.6	-	6.7
March	13.6	15.0	4.5	147.6	19.8	171.9	0.9	0.9	0.1	6.5	-	6.6
April	13.5	14.8	4.6	148.4	22.5	175.5	0.9	0.9	0.1	6.7	-	6.8
May	11.3	12.7	7.1	151.2	19.2	177.5	0.6	0.7	0.1	6.9	-	7.0
June	11.2	12.4	7.2	152.0	16.6	175.8	0.6	0.6	0.1	7.3	-	7.4
July	10.9	12.1	7.1	152.2	16.7	176.0	0.6	0.6	0.1	7.6	-	7.7
August	11.3	12.5	7.3	155.1	14.7	177.2	0.6	0.7	0.1	7.3	-	7.4
September	10.8	12.0	6.8	148.1	17.4	172.2	0.6	0.6	0.1	5.4	-	5.6
October	11.0	12.4	6.8	153.6	16.0	176.4	0.6	0.6	0.1	2.9	-	3.1
November	11.0	12.4	6.8	153.8	19.3	179.8	0.6	0.6	0.1	2.4	-	2.5
December	8.8	10.2	W	150.5	W	174.7	0.4	0.5	0.1	2.3	-	2.5
2013	11.6	13.0	6.2	149.9	18.8	174.9	0.7	0.7	0.1	5.7	-	5.8
2014												
January	8.6	10.0	6.3	141.9	18.0	166.2	0.4	0.5	0.1	2.1	-	2.3
February	8.9	10.3	5.6	149.1	21.3	176.0	0.5	0.5	0.1	2.2	-	2.3
March	9.7	11.2	W	152.3	W	174.9	0.5	0.5	0.1	2.2	-	2.3
April	10.3	11.8	3.9	155.6	16.0	175.5	0.5	0.6	0.1	2.3	-	2.4
May	10.6	11.9	W	158.2	W	176.8	0.6	0.6	0.1	2.4	-	2.5
June	10.8	12.2	4.0	158.3	13.4	175.7	0.6	0.6	0.1	2.3	-	2.4
July	10.9	12.2	W	160.7	W	180.3	0.6	0.6	0.1	2.3	-	2.4
August	10.9	12.3	W	159.1	W	178.5	0.6	0.6	0.1	2.2	-	2.3
September	10.9	12.2	W	154.3	W	172.1	0.6	0.6	0.1	2.0	-	2.1
October	14.2	15.6	3.9	158.6	15.0	177.5	0.8	0.8	0.1	2.0	-	2.1
November	13.8	15.1	3.9	155.1	18.2	R177.1	0.8	0.8	0.1	1.9	-	2.0
December	14.0	15.4	3.9	155.5	22.4	181.9	0.8	0.8	0.1	1.9	-	2.0

See footnotes at end of table.

Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type (cont.)

million gallons per day

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	8.5	8.9	16.5	28.0	2.8	47.2	45.8	47.9	62.7	156.0	25.8	244.5
1995	6.2	6.4	7.7	25.1	2.9	35.6	36.2	38.0	32.1	143.8	28.9	204.8
1996	4.9	5.1	5.8	22.5	2.5	30.8	34.7	36.5	28.1	143.8	29.6	201.5
1997	4.8	5.0	5.1	21.9	2.5	29.5	35.4	37.2	25.4	145.6	28.9	199.8
1998	5.5	5.7	4.7	W	2.7	31.9	36.9	38.5	21.8	148.9	31.5	202.2
1999	5.0	5.2	4.3	24.1	3.8	32.2	35.9	37.2	20.8	153.7	28.7	203.3
2000	3.7	3.9	3.1	18.6	2.8	24.5	34.7	35.9	18.2	155.1	26.7	200.0
2001	3.7	3.8	2.8	18.7	2.7	24.1	35.0	36.0	16.7	157.4	26.7	200.7
2002	3.8	4.0	2.6	19.1	3.0	24.7	35.8	36.8	15.5	157.4	34.0	206.9
2003	3.4	3.5	2.1	17.5	2.4	21.9	35.1	36.3	13.6	158.6	34.8	207.0
2004	2.6	2.8	1.6	15.8	1.7	19.2	32.6	33.7	12.3	162.3	37.8	212.4
2005	2.3	2.4	1.4	14.4	1.9	17.7	32.8	33.8	11.0	165.4	38.2	214.6
2006	2.1	2.2	1.1	13.9	1.7	16.6	33.9	35.0	8.8	166.8	39.1	214.7
2007	2.1	2.2	1.1	14.4	2.0	17.4	34.3	35.0	9.0	175.0	44.9	228.9
2008	1.8	1.9	0.9	11.7	1.5	14.2	32.9	33.9	8.4	166.2	41.0	215.6
2009	1.7	1.8	0.9	12.9	1.8	15.6	30.0	31.5	7.8	169.0	37.7	214.5
2010	1.5	1.6	0.8	13.5	1.7	15.9	28.2	29.5	6.9	169.8	38.8	215.5
2011	1.2	1.3	0.7	12.6	1.8	15.1	23.8	25.1	6.2	167.3	28.1	201.6
2012	1.0	1.1	0.7	13.2	2.4	16.2	16.3	17.7	5.8	169.5	24.1	199.4
2013												
January	0.9	1.0	0.6	12.5	1.8	14.9	14.7	16.2	5.2	160.0	26.0	191.2
February	0.9	1.0	0.6	12.3	1.8	14.7	15.2	16.6	5.2	164.4	23.6	193.2
March	0.9	1.0	0.6	12.9	2.1	15.6	15.4	16.8	5.2	167.0	22.0	194.2
April	0.9	1.0	0.6	13.6	2.4	16.6	15.3	16.7	5.4	168.7	24.9	199.0
May	0.8	0.9	0.9	14.3	2.5	17.7	12.8	14.3	8.1	172.4	21.8	202.3
June	0.8	0.9	1.0	14.6	2.3	17.8	12.6	13.9	8.3	173.9	18.9	201.0
July	0.8	0.9	1.0	14.9	2.8	18.7	12.3	13.6	8.2	174.6	19.6	202.4
August	0.8	0.9	1.0	15.2	3.2	19.4	12.7	14.1	8.4	177.6	18.0	204.0
September	0.8	0.8	0.9	14.2	2.9	18.0	12.2	13.5	7.8	167.7	20.3	195.8
October	0.7	0.8	0.9	14.7	2.6	18.2	12.3	13.8	7.8	171.3	18.6	197.7
November	0.7	0.8	1.0	14.4	2.2	17.6	12.2	13.8	7.9	170.5	21.5	199.9
December	0.5	0.6	W	14.0	W	16.4	9.8	11.3	7.6	166.9	19.1	193.6
2013	0.8	0.9	0.8	14.0	2.4	17.2	13.1	14.5	7.1	169.6	21.2	197.9
2014												
January	0.5	0.6	0.9	13.2	2.1	16.1	9.5	11.0	7.2	157.2	20.1	184.6
February	0.5	0.6	0.8	13.8	NA	16.2	9.8	11.4	6.5	165.1	22.8	194.5
March	0.6	0.7	W	14.1	W	16.4	10.7	12.3	4.7	168.6	20.3	193.6
April	0.6	0.7	0.6	14.7	2.4	17.7	11.5	13.1	4.6	172.5	18.4	195.6
May	0.7	0.8	W	15.4	W	18.5	11.8	13.2	4.8	176.0	17.0	197.8
June	0.7	0.8	0.7	15.5	2.7	18.9	12.1	13.5	4.8	176.1	16.1	197.0
July	0.7	0.8	W	16.1	W	18.6	12.2	13.6	4.9	179.1	17.4	201.3
August	0.7	0.8	W	16.2	W	19.1	12.2	13.7	4.9	177.5	17.4	199.8
September	0.7	0.8	W	15.4	W	17.6	12.1	13.6	4.7	171.7	15.5	191.8
October	1.0	1.1	0.7	15.6	2.2	18.6	16.0	17.5	4.7	176.2	17.2	198.1
November	1.0	1.1	0.7	15.1	1.6	17.4	15.5	17.0	R4.6	R172.1	19.8	196.6
December	1.0	1.1	0.7	15.5	3.1	19.2	15.8	17.3	4.7	172.9	25.5	203.1

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Sales to end users Year month Sales for resale - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type
dollars per gallon excluding taxes

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.764	0.758	0.720	0.569	0.543	0.638	0.879	0.873	0.770	0.628	W	0.728
1995	0.749	0.744	0.707	0.605	0.573	0.650	0.836	0.833	0.753	0.651	-	0.723
1996	0.834	0.830	0.788	0.698	0.677	0.738	0.924	0.921	0.837	0.741	W	0.809
1997	0.830	0.828	0.787	0.682	0.668	0.731	0.928	0.925	0.840	0.725	W	0.807
1998	0.668	0.665	0.616	0.509	0.484	0.557	0.769	0.767	0.673	0.553	W	0.638
1999	0.804	0.800	0.752	0.642	0.601	0.686	0.895	0.892	0.807	0.676	NA	0.767
2000	1.126	1.123	1.058	0.978	0.953	1.012	1.219	1.217	1.114	1.014	-	1.085
2001	1.059	1.056	1.001	0.893	0.856	0.938	1.166	1.163	1.061	0.942	-	1.027
2002	0.946	0.944	0.906	0.834	0.779	0.861	1.052	1.050	0.988	0.875	-	0.958
2003	1.196	1.192	1.168	1.006	0.962	1.069	1.293	1.290	1.224	1.047	-	1.165
2004	1.472	1.470	1.447	1.299	1.248	1.353	1.572	1.570	1.494	1.340	-	1.436
2005	1.850	1.848	1.787	1.682	1.619	1.711	1.945	1.944	1.834	1.726	-	1.789
2006	2.166	2.164	2.097	2.002	1.885	2.030	2.275	2.274	2.170	2.078	-	2.129
2007	2.362	2.360	2.288	2.186	2.175	2.221	2.490	2.489	2.368	2.256	-	2.316
2008	2.812	2.810	2.703	2.553	2.642	2.607	2.934	2.934	2.788	2.652	-	2.721
2009	1.927	1.925	1.878	1.770	1.782	1.806	2.066	2.066	1.981	1.855	-	1.914
2010	2.342	2.339	2.265	2.159	2.141	2.188	2.485	2.485	2.362	2.229	-	2.280
2011	3.089	3.085	2.973	2.874	2.831	2.895	3.233	3.233	3.062	2.954	-	2.990
2012	3.219	3.212	3.111	2.956	2.947	2.988	3.372	3.372	3.213	3.047	-	3.098
2013												
January	2.918	2.911	2.789	2.731	2.804	2.745	3.086	3.085	2.938	2.834	-	2.867
February	3.299	3.291	3.229	3.059	2.992	3.090	3.453	3.453	3.371	3.179	-	3.238
March	3.308	3.300	3.205	3.009	2.958	3.046	3.466	3.466	3.310	3.120	-	3.180
April	3.163	3.158	3.041	2.886	2.911	2.919	3.318	3.317	3.154	2.995	-	3.045
May	3.221	3.215	3.069	2.971	2.901	2.990	3.356	3.356	3.191	3.072	-	3.110
June	3.233	3.224	3.054	2.900	2.888	2.932	3.365	3.365	3.175	3.011	-	3.062
July	3.214	3.206	3.050	2.970	3.002	2.989	3.383	3.383	3.163	3.077	-	3.104
August	3.128	3.121	2.904	2.876	2.985	2.887	3.289	3.288	2.999	2.979	-	2.985
September	3.130	3.120	2.955	2.773	2.815	2.814	3.306	3.305	3.070	2.880	-	2.939
October	NA	NA	2.779	2.614	2.669	2.650	3.132	3.131	2.883	2.721	-	2.771
November	NA	NA	2.644	2.560	2.659	2.581	2.986	2.985	2.752	2.659	-	2.689
December	2.813	2.803	2.683	2.625	W	2.640	3.014	3.014	2.796	2.721	-	2.745
2013	3.110	3.101	2.948	2.830	2.869	2.856	3.268	3.268	3.066	2.939	-	2.979
2014												
January	2.881	2.867	2.688	2.607	2.654	2.625	3.034	3.034	2.797	2.703	-	2.731
February	2.978	2.965	2.792	2.710	2.754	2.727	3.127	3.126	2.927	2.813	-	2.845
March	3.207	3.194	3.022	2.870	W	2.897	3.343	3.343	3.158	2.989	-	3.031
April	3.383	3.369	3.205	3.005	2.989	3.042	3.518	3.517	3.356	3.138	-	3.191
May	3.369	3.359	3.158	2.953	W	2.992	3.514	3.514	3.261	3.061	-	3.108
June	3.356	3.350	3.145	3.023	3.061	3.047	3.477	3.477	3.268	3.126	-	3.160
July	3.264	3.253	3.088	2.860	W	2.905	3.431	3.431	3.179	2.964	-	3.011
August	3.110	3.101	2.916	2.732	W	2.768	3.257	3.257	3.022	2.829	-	2.873
September	3.024	3.015	2.796	2.639	W	2.670	3.155	3.155	2.915	2.742	-	2.780
October	2.737	2.728	2.516	2.285	2.417	2.330	2.925	2.925	2.601	2.400	-	2.446
November	2.444	2.435	2.214	2.089	2.118	2.113	2.622	2.622	2.314	2.189	-	2.218
December	2.111	2.098	1.839	1.610	NA	1.653	2.309	2.309	1.916	1.716	-	1.763

See footnotes at end of table.

Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.966	0.958	0.861	0.677	0.558	0.777	0.831	0.824	0.771	0.599	0.547	0.687
1995	0.929	0.924	0.841	0.704	0.616	0.785	0.808	0.803	0.756	0.632	0.582	0.696
1996	1.002	0.998	0.910	0.791	0.709	0.859	0.882	0.878	0.828	0.720	0.682	0.774
1997	1.005	1.003	0.910	0.775	0.686	0.853	0.876	0.874	0.825	0.703	0.671	0.767
1998	0.847	0.845	0.741	W	0.516	0.680	0.717	0.714	0.657	0.529	0.489	0.593
1999	0.966	0.963	0.870	0.717	0.639	0.798	0.845	0.841	0.788	0.658	0.608	0.718
2000	1.297	1.291	1.189	1.064	0.972	1.125	1.164	1.160	1.092	0.993	0.957	1.039
2001	1.239	1.234	1.133	0.983	0.890	1.065	1.100	1.096	1.034	0.909	0.859	0.966
2002	1.124	1.119	1.046	0.930	0.832	0.991	0.987	0.985	0.944	0.851	0.785	0.891
2003	1.366	1.362	1.292	1.099	1.028	1.201	1.233	1.229	1.197	1.021	0.969	1.097
2004	1.655	1.652	1.574	1.399	1.348	1.489	1.510	1.507	1.474	1.313	1.257	1.378
2005	2.031	2.029	1.912	1.791	1.766	1.847	1.883	1.881	1.812	1.697	1.635	1.733
2006	2.369	2.367	2.239	2.149	2.004	2.183	2.202	2.200	2.125	2.020	1.906	2.055
2007	2.601	2.599	2.468	2.367	2.346	2.415	2.404	2.402	2.322	2.208	2.192	2.250
2008	3.003	3.001	2.845	2.700	2.826	2.772	2.845	2.843	2.728	2.569	2.659	2.629
2009	2.177	2.174	2.067	1.968	1.899	2.011	1.971	1.969	1.913	1.793	1.791	1.834
2010	2.587	2.584	2.446	2.343	2.247	2.380	2.386	2.383	2.299	2.182	2.150	2.215
2011	3.334	3.331	3.145	3.067	2.940	3.090	3.132	3.128	3.003	2.898	2.837	2.921
2012	3.478	3.473	3.288	3.201	3.175	3.225	3.265	3.259	3.143	2.986	2.961	3.020
2013												
January	3.195	3.190	2.989	3.003	3.067	3.000	2.968	2.962	2.827	2.765	2.821	2.780
February	3.562	3.557	3.422	3.354	3.372	3.373	3.345	3.337	3.264	3.096	3.014	3.128
March	3.573	3.568	3.381	3.283	3.120	3.305	3.356	3.349	3.237	3.044	2.973	3.082
April	3.421	3.417	3.227	3.161	3.053	3.176	3.211	3.206	3.075	2.923	2.923	2.955
May	3.450	3.449	3.261	3.254	3.072	3.252	3.266	3.261	3.104	3.009	2.914	3.027
June	3.467	3.461	3.245	3.188	3.114	3.203	3.277	3.269	3.089	2.938	2.898	2.970
July	3.484	3.479	3.238	3.253	3.222	3.248	3.267	3.260	3.084	3.007	3.014	3.025
August	3.392	3.387	3.086	3.153	3.179	3.135	3.180	3.174	2.937	2.913	2.997	2.922
September	3.419	3.411	3.147	3.072	3.057	3.093	3.187	3.178	2.990	2.813	2.828	2.853
October	3.247	3.237	2.964	2.888	2.794	2.908	NA	NA	2.814	2.651	2.676	2.688
November	3.095	3.088	2.828	2.809	2.753	2.814	NA	NA	2.679	2.593	2.664	2.615
December	3.111	3.106	W	2.879	W	2.877	2.879	2.869	2.719	2.659	2.710	2.674
2013	3.371	3.365	3.132	3.103	3.071	3.110	3.160	3.152	2.982	2.866	2.882	2.892
2014												
January	3.135	3.128	2.873	2.851	2.725	2.856	2.937	2.925	2.723	2.639	2.657	2.658
February	3.225	3.218	2.985	2.960	2.915	2.967	3.033	3.020	2.829	2.743	2.760	2.762
March	3.444	3.438	W	3.130	W	3.151	3.258	3.246	3.059	2.904	2.826	2.934
April	3.618	3.612	3.395	3.261	3.169	3.295	3.433	3.421	3.243	3.039	3.000	3.078
May	3.621	3.618	W	3.210	W	3.242	3.424	3.415	3.192	2.988	3.013	3.028
June	3.584	3.584	3.334	3.280	3.192	3.293	3.404	3.399	3.182	3.057	3.075	3.082
July	3.542	3.539	W	3.124	W	3.158	3.324	3.315	3.122	2.895	2.990	2.941
August	3.368	3.364	W	2.986	W	3.015	3.167	3.159	2.952	2.766	2.817	2.804
September	3.264	3.261	W	2.901	W	2.921	3.078	3.070	2.833	2.675	NA	2.707
October	3.028	3.026	2.685	2.591	2.499	2.613	2.802	2.794	2.550	2.327	2.427	2.373
November	2.743	2.741	2.395	2.369	2.241	2.372	2.510	2.502	2.252	2.128	2.138	2.152
December	2.428	2.423	2.005	1.889	1.660	1.917	2.182	2.171	1.874	1.649	NA	1.694

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type
million gallons per day

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	W	1.0
1995	7.8	8.1	20.7	W	W	43.3	3.0	3.1	7.4	3.1	-	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	W	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	W	11.0
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999	14.5	14.8	29.8	26.1	9.6	65.5	3.6	3.7	7.0	3.1	NA	10.2
2000	15.5	15.9	32.1	29.1	8.5	69.6	3.3	3.4	6.2	2.6	-	8.8
2001	16.3	16.7	32.7	30.0	9.0	71.7	3.3	3.3	5.7	2.2	-	7.9
2002	16.9	17.2	33.1	30.4	8.2	71.7	3.3	3.3	5.6	2.1	-	7.6
2003	17.7	18.0	30.9	35.1	7.6	73.6	3.1	3.1	4.1	2.0	-	6.1
2004	16.2	16.5	29.5	39.7	6.1	75.3	2.6	2.6	3.3	2.0	-	5.2
2005	17.1	17.4	27.5	43.5	9.5	80.4	2.6	2.6	2.5	1.8	-	4.2
2006	17.7	18.0	26.8	45.7	3.4	75.9	2.5	2.5	1.9	1.5	-	3.4
2007	17.4	17.6	26.7	45.4	3.8	75.9	2.4	2.4	1.6	1.3	-	2.9
2008	16.6	16.9	25.4	48.1	4.2	77.7	2.0	2.0	1.1	1.1	-	2.2
2009	14.0	14.3	25.8	49.8	3.4	79.0	1.7	1.7	1.0	1.1	-	2.1
2010	11.7	11.9	23.1	54.5	4.2	81.9	1.3	1.3	0.7	1.2	-	1.9
2011	10.8	11.1	19.5	57.6	4.2	81.3	1.2	1.2	0.5	1.1	-	1.6
2012	9.2	9.5	17.4	60.3	4.0	81.7	1.0	1.0	0.5	1.0	-	1.5
2013												
January	8.4	8.7	14.9	58.3	3.3	76.5	0.9	0.9	0.4	0.9	-	1.3
February	8.7	9.0	15.5	58.2	3.7	77.4	1.0	1.0	0.4	0.9	-	1.3
March	8.7	8.9	15.6	58.2	3.6	77.4	1.0	1.0	0.4	0.9	-	1.4
April	8.7	9.0	15.8	58.2	4.0	77.9	1.0	1.0	0.4	0.9	-	1.4
May	7.6	7.8	17.5	60.0	3.4	80.8	0.9	0.9	0.5	1.0	-	1.5
June	7.7	8.0	17.7	60.1	5.0	82.9	0.9	0.9	0.5	1.0	-	1.5
July	7.5	7.7	17.1	59.4	3.7	80.2	0.9	0.9	0.4	1.0	-	1.4
August	7.5	7.7	17.4	61.0	3.4	81.9	0.9	0.9	0.5	1.0	-	1.5
September	7.3	7.5	17.0	59.8	2.8	79.6	0.9	0.9	0.4	1.0	-	1.4
October	NA	NA	16.8	60.3	2.8	79.9	0.9	0.9	0.4	1.0	-	1.4
November	NA	NA	16.6	59.5	2.9	78.9	0.9	0.9	0.4	0.9	-	1.3
December	5.3	5.5	W	58.7	W	77.9	0.7	0.7	0.4	0.9	-	1.3
2013	7.6	7.9	16.5	59.3	3.5	79.3	0.9	0.9	0.4	1.0	-	1.4
2014												
January	4.9	5.2	15.4	56.5	1.7	73.6	0.7	0.7	0.3	0.8	-	1.2
February	5.0	5.2	15.5	59.4	2.0	76.9	0.7	0.7	0.4	0.9	-	1.3
March	5.1	5.3	W	61.3	W	77.8	0.7	0.7	0.3	1.0	-	1.3
April	5.0	5.3	14.5	62.8	2.1	79.4	0.7	0.7	0.3	1.0	-	1.3
May	5.2	5.4	W	64.0	W	80.7	0.7	0.7	0.3	1.0	-	1.4
June	5.2	5.4	14.7	63.1	1.6	79.4	0.7	0.7	0.3	1.0	-	1.3
July	5.1	5.3	W	62.3	W	79.0	0.7	0.7	0.3	1.0	-	1.3
August	5.1	5.3	W	63.6	W	80.8	0.7	0.7	0.3	1.0	-	1.3
September	5.1	5.2	W	62.1	W	79.2	0.7	0.7	0.3	0.9	-	1.2
October	6.9	7.1	14.5	63.9	2.3	80.7	0.9	0.9	0.3	0.9	-	1.2
November	6.7	6.9	14.2	62.4	2.1	78.7	0.9	0.9	0.3	0.8	-	1.1
December	6.7	6.9	14.1	62.6	NA	78.7	0.9	0.9	0.3	0.9	-	1.1

See footnotes at end of table.

Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type (cont.)

million gallons per day

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.2	0.2	1.2	0.5	0.2	1.9	1.0	1.0	4.0	2.4	0.8	7.2
1995	3.1	3.2	12.0	W	W	18.9	14.0	14.4	40.1	25.9	6.6	72.6
1996	3.1	3.2	11.7	5.3	1.5	18.6	17.0	17.6	45.7	29.2	9.6	84.5
1997	3.4	3.5	11.5	5.3	1.5	18.2	20.3	21.0	47.4	30.1	9.1	86.6
1998	3.8	3.9	12.2	W	1.6	19.8	21.8	22.2	48.2	32.0	9.9	90.1
1999	3.4	3.5	11.4	6.3	1.9	19.6	21.5	22.0	48.2	35.6	11.5	95.2
2000	3.0	3.1	9.6	5.4	1.9	16.8	21.9	22.4	47.9	37.0	10.4	95.2
2001	3.2	3.2	9.2	5.4	1.1	15.7	22.7	23.3	47.7	37.6	10.0	95.3
2002	3.4	3.5	9.5	5.6	1.1	16.3	23.6	24.1	48.2	38.0	9.3	95.6
2003	3.5	3.6	8.5	5.9	1.0	15.3	24.2	24.7	43.5	43.0	8.6	95.1
2004	3.1	3.1	7.4	6.0	0.6	14.1	21.9	22.3	40.2	47.7	6.7	94.6
2005	2.8	2.8	6.5	6.0	1.2	13.6	22.6	22.9	36.4	51.2	10.6	98.3
2006	2.7	2.7	5.9	5.9	0.7	12.5	22.9	23.2	34.6	53.1	4.1	91.8
2007	2.6	2.7	5.8	5.9	0.4	12.1	22.4	22.7	34.0	52.6	4.3	90.9
2008	2.4	2.4	5.0	5.4	0.4	10.8	21.0	21.3	31.5	54.6	4.6	90.8
2009	2.3	2.3	5.3	6.1	0.3	11.8	17.9	18.3	32.1	57.1	3.7	92.9
2010	1.9	1.9	4.9	7.4	0.4	12.7	14.9	15.2	28.8	63.1	4.7	96.5
2011	1.7	1.7	3.9	7.7	0.2	11.8	13.7	13.9	23.9	66.4	4.4	94.7
2012	1.5	1.5	3.5	8.4	0.3	12.1	11.7	12.0	21.4	69.7	4.3	95.4
2013												
January	1.4	1.4	3.2	8.1	0.2	11.5	10.7	11.0	18.5	67.4	3.6	89.4
February	1.4	1.4	3.2	8.0	0.2	11.4	11.1	11.3	19.0	67.1	4.0	90.1
March	1.4	1.5	3.3	8.2	0.4	11.8	11.1	11.4	19.4	67.3	4.0	90.6
April	1.5	1.5	3.4	8.5	0.4	12.3	11.2	11.5	19.6	67.7	4.3	91.6
May	1.4	1.4	3.6	8.8	0.3	12.7	9.9	10.1	21.6	69.8	3.7	95.0
June	1.4	1.4	3.7	8.9	0.2	12.8	10.0	10.3	21.9	70.0	5.3	97.2
July	1.3	1.4	3.5	8.8	0.2	12.5	9.7	10.0	21.0	69.2	3.9	94.1
August	1.4	1.4	3.7	9.1	0.2	13.0	9.8	10.1	21.6	71.1	3.6	96.3
September	1.3	1.4	3.6	8.9	0.2	12.7	9.5	9.8	21.0	69.7	3.0	93.7
October	1.4	1.4	3.7	9.0	0.2	12.9	NA	NA	20.9	70.3	2.9	94.1
November	1.4	1.5	3.7	9.1	0.2	13.0	NA	NA	20.8	69.5	3.0	93.2
December	1.1	1.1	W	8.9	W	12.7	7.1	7.4	20.2	68.5	3.2	91.8
2013	1.4	1.4	3.5	8.7	0.2	12.4	9.9	10.2	20.5	69.0	3.7	93.1
2014												
January	1.1	1.1	3.5	8.4	0.1	12.0	6.7	6.9	19.2	65.8	1.8	86.8
February	1.1	1.1	3.5	8.8	0.1	12.4	6.8	7.0	19.3	69.1	2.1	90.5
March	1.1	1.1	W	8.9	W	12.4	6.8	7.1	18.4	71.1	2.1	91.6
April	1.1	1.1	3.3	9.2	0.1	12.6	6.8	7.0	18.2	73.0	2.2	93.4
May	1.1	1.1	W	9.5	W	13.0	7.0	7.2	18.6	74.6	1.9	95.1
June	1.1	1.1	3.4	9.3	0.2	12.9	7.0	7.2	18.4	73.4	1.8	93.7
July	1.1	1.1	W	9.4	W	12.8	6.9	7.1	17.8	72.6	2.6	93.0
August	1.1	1.2	W	9.6	W	13.3	7.0	7.2	18.5	74.2	2.7	95.4
September	1.2	1.2	W	9.6	W	13.3	7.0	7.1	18.2	72.7	NA	93.7
October	1.5	1.5	3.6	10.0	0.3	13.9	9.3	9.5	18.4	74.7	2.6	95.8
November	1.5	1.5	3.6	9.9	0.4	14.0	9.1	9.3	18.1	73.1	2.5	93.8
December	1.5	1.5	3.7	10.1	0.2	13.9	9.1	9.3	18.1	73.5	NA	93.8

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 16. U.S. refiner residual fuel oil prices
dollars per gallon excluding taxes

Year month	Sulfur less than or equal to 1%		Sulfur greater than 1%		Average	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
1985	0.644	0.610	0.582	0.560	0.610	0.577
1986	0.372	0.328	0.317	0.289	0.343	0.305
1987	0.447	0.412	0.396	0.362	0.423	0.385
1988	0.372	0.333	0.300	0.271	0.334	0.300
1989	0.436	0.407	0.344	0.331	0.385	0.360
1990	0.505	0.472	0.400	0.372	0.444	0.413
1991	0.402	0.364	0.306	0.292	0.340	0.314
1992	0.389	0.351	0.312	0.286	0.336	0.308
1993	0.397	0.337	0.303	0.256	0.337	0.293
1994	0.401	0.345	0.330	0.287	0.352	0.317
1995	0.436	0.383	0.377	0.338	0.392	0.363
1996	0.526	0.456	0.433	0.389	0.455	0.420
1997	0.488	0.415	0.403	0.366	0.423	0.387
1998	0.354	0.299	0.287	0.269	0.305	0.280
1999	0.405	0.382	0.362	0.329	0.374	0.354
2000	0.708	0.627	0.566	0.512	0.602	0.566
2001	0.642	0.523	0.492	0.428	0.531	0.476
2002	0.640	0.546	0.544	0.508	0.569	0.530
2003	0.804	0.728	0.651	0.588	0.698	0.661
2004	0.835	0.764	0.692	0.601	0.739	0.681
2005	1.168	1.115	0.974	0.842	1.048	0.971
2006	1.342	1.202	1.173	1.085	1.218	1.136
2007	1.436	1.406	1.350	1.314	1.374	1.350
2008	2.144	1.918	1.889	1.843	1.964	1.866
2009	1.413	1.337	1.306	1.344	1.341	1.342
2010	1.920	1.756	1.619	1.679	1.713	1.697
2011	2.736	2.389	2.257	2.316	2.401	2.336
2012	3.025	2.548	2.433	2.429	2.592	2.457
2013						
January	2.874	2.530	2.333	2.328	2.475	2.388
February	3.017	2.571	2.402	2.388	2.578	2.415
March	2.949	2.479	2.320	2.294	2.517	2.346
April	2.875	2.354	2.238	2.214	2.354	2.246
May	2.839	2.316	2.421	2.213	2.507	2.240
June	2.785	2.285	2.385	2.214	2.454	2.234
July	2.768	2.282	2.280	2.225	2.384	2.242
August	2.759	2.331	2.411	2.258	2.500	2.277
September	2.839	2.359	2.412	2.265	2.513	2.286
October	NA	2.338	2.364	2.232	2.532	2.255
November	NA	2.296	2.328	2.190	2.492	2.224
December	NA	2.315	2.353	2.177	2.458	2.209
2013	2.883	2.363	2.353	2.249	2.482	2.278
2014						
January	NA	2.337	2.400	2.117	2.481	2.173
February	NA	2.459	2.459	2.139	2.532	2.207
March	NA	2.470	2.376	2.175	2.476	2.255
April	NA	2.401	2.323	2.149	2.464	2.226
May	2.902	2.350	2.304	2.198	2.420	2.267
June	2.888	2.358	2.314	2.247	2.423	2.293
July	2.977	2.287	2.324	2.186	2.455	2.223
August	W	2.148	2.350	2.130	2.471	2.136
September	2.756	2.100	2.255	2.068	2.362	2.077
October	2.573	1.893	2.099	1.858	2.194	1.866
November	2.294	R1.639	1.848	R1.604	1.946	R1.611
December	1.916	1.237	1.611	1.317	1.676	1.292

NA = Not available.

R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 17. U.S. refiner residual fuel oil volumes
million gallons per day

Year month	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
1985	11.4	7.0	13.8	12.9	25.2	19.9
1986	15.2	7.9	16.4	10.7	31.6	18.6
1987	15.1	7.8	13.9	9.1	29.0	16.9
1988	14.2	8.7	15.9	10.3	30.2	18.9
1989	13.4	7.9	17.0	13.1	30.4	21.0
1990	11.1	7.4	14.9	10.5	25.9	17.9
1991	8.6	5.6	15.5	12.2	24.0	17.8
1992	7.1	5.2	15.3	10.0	22.4	15.2
1993	6.2	5.7	11.1	6.9	17.2	12.6
1994	4.2	6.6	9.3	6.2	13.5	12.8
1995	2.9	7.7	8.7	5.9	11.6	13.6
1996	3.1	6.3	9.8	7.4	12.9	13.8
1997	3.2	4.8	10.3	6.7	13.4	11.5
1998	3.9	5.7	10.5	9.6	14.4	15.4
1999	3.9	5.3	10.0	6.2	13.9	11.5
2000	3.3	4.9	9.8	5.6	13.1	10.5
2001	3.8	5.2	11.0	5.1	14.8	10.3
2002	2.7	5.1	7.8	3.7	10.4	8.8
2003	3.3	3.5	7.4	3.2	10.7	6.7
2004	3.4	2.9	6.8	3.0	10.2	5.9
2005	4.0	2.2	6.4	2.5	10.4	4.7
2006	2.8	2.8	7.6	3.6	10.4	6.5
2007	3.1	3.2	7.8	5.0	10.9	8.2
2008	2.5	2.9	5.9	6.6	8.4	9.5
2009	2.8	2.9	5.7	6.9	8.5	9.8
2010	2.4	2.6	5.2	8.1	7.6	10.7
2011	1.9	3.4	4.5	8.8	6.4	12.2
2012	1.5	2.1	4.0	6.8	5.5	8.8
2013						
January	1.5	2.2	4.1	5.3	5.6	7.5
February	1.8	1.3	4.5	7.1	6.3	8.3
March	1.8	3.1	4.0	7.9	5.8	11.0
April	0.9	2.3	4.0	7.5	4.9	9.8
May	1.0	2.6	3.9	7.3	4.9	9.9
June	0.8	2.8	3.8	7.3	4.6	10.0
July	1.1	2.9	4.0	7.0	5.1	9.9
August	1.3	2.4	3.8	7.0	5.1	9.4
September	1.0	1.8	3.4	6.2	4.4	8.0
October	NA	1.7	3.5	6.2	4.8	8.0
November	NA	2.5	3.6	5.5	4.7	8.0
December	NA	1.9	4.6	6.3	6.0	8.3
2013	1.3	2.3	3.9	6.7	5.2	9.0
2014						
January	NA	2.1	3.8	6.1	4.9	8.3
February	NA	1.7	3.9	6.5	5.1	8.3
March	NA	2.2	3.9	6.0	5.4	8.2
April	NA	2.9	3.5	6.6	4.7	9.6
May	0.8	3.0	3.4	3.6	4.2	6.6
June	0.9	3.2	3.7	4.5	4.6	7.7
July	0.8	2.9	3.4	5.2	4.2	8.2
August	W	2.5	W	4.7	4.3	7.2
September	0.9	2.2	3.3	5.0	4.1	7.2
October	1.0	2.0	3.8	6.7	4.8	8.7
November	0.9	1.5	3.2	6.7	4.1	8.2
December	1.0	2.7	3.8	5.9	4.9	8.6

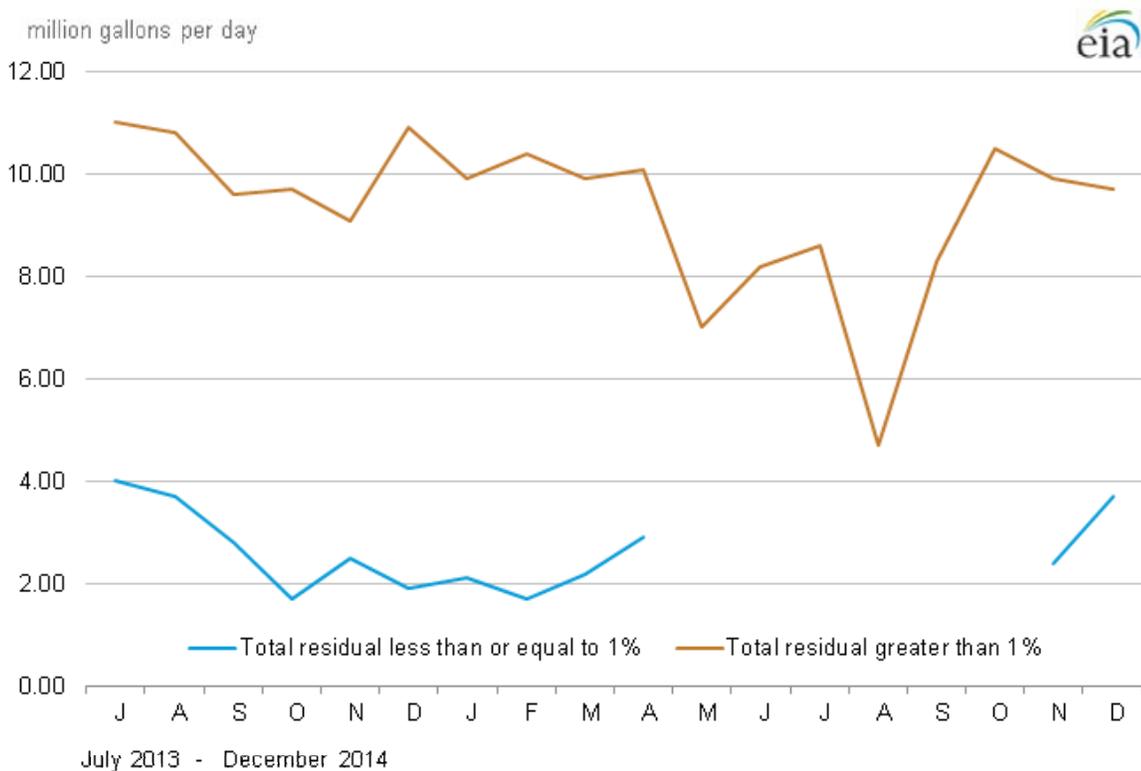
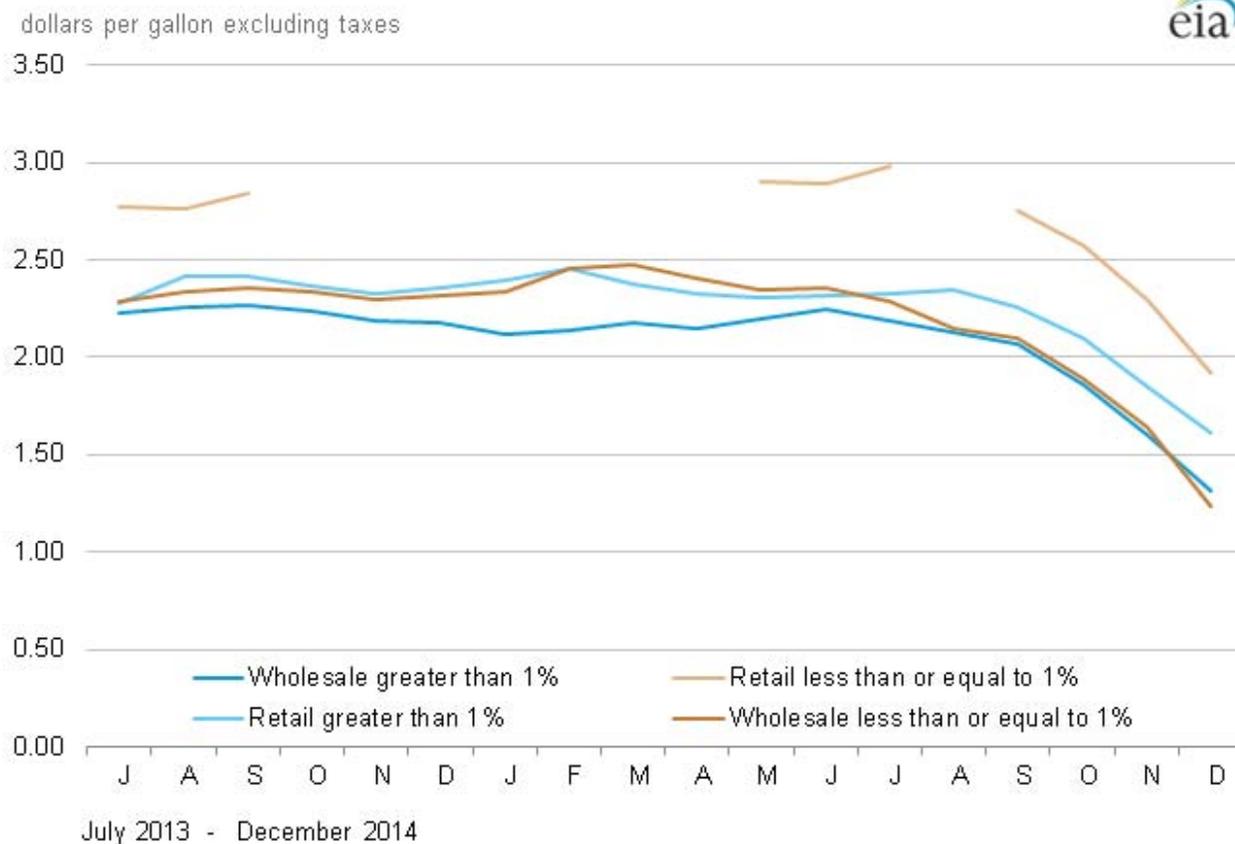
NA = Not available.

R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 7. U.S. Refiner residual fuel oil prices and volumes



Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Crude Oil Prices

Table 18. Domestic crude oil first purchase prices
dollars per barrel

Year month	U.S. Average		PAD District 1				PAD District 2						
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
1990	20.03	21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991	16.54	18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992	15.99	17.38	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993	14.25	15.31	17.28	17.20	17.53	16.76	16.27	16.97	16.97	15.95	16.51	16.79	14.90
1994	13.19	14.30	16.23	15.94	16.13	15.68	15.05	15.76	15.66	14.71	15.33	15.43	13.60
1995	14.62	15.72	17.18	16.74	16.93	16.53	16.39	16.95	16.88	16.19	16.43	16.63	15.18
1996	18.46	19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2001	21.84	22.77	23.98	24.19	24.82	22.35	23.95	23.76	23.46	23.56	22.53	22.69	23.67
2002	22.51	23.33	23.94	24.28	24.86	22.55	24.05	23.84	23.43	23.61	22.49	23.68	23.62
2003	27.56	28.47	29.12	28.91	29.60	28.06	29.24	29.10	28.38	28.68	27.21	29.18	28.63
2004	36.77	37.63	39.08	39.40	39.48	38.38	39.40	38.74	38.18	39.18	36.82	39.14	38.42
2005	50.28	51.02	53.84	54.64	54.57	53.75	53.33	51.20	51.02	53.41	49.45	53.67	52.38
2006	59.69	60.22	63.99	63.51	64.02	63.07	60.48	59.70	59.31	60.74	58.33	60.89	57.77
2007	66.52	67.04	69.00	69.46	70.00	67.27	67.16	65.66	65.47	66.85	63.60	66.87	62.78
2008	94.04	94.72	96.60	W	96.76	95.07	92.51	93.48	91.92	92.08	90.87	95.75	87.99
2009	56.35	56.65	56.56	W	56.96	55.77	55.00	55.47	55.65	54.41	55.24	56.39	50.93
2010	74.71	75.04	71.74	W	69.80	70.74	72.45	73.18	72.82	72.43	70.63	74.91	69.65
2011	95.73	95.35	90.77	W	87.16	86.56	89.38	88.73	88.15	88.52	86.00	92.40	85.48
2012	94.52	94.11	91.19	W	88.41	87.16	86.29	88.74	88.62	87.85	87.02	90.91	84.95
2013													
January	95.00	94.70	92.43	W	89.19	87.49	90.29	89.14	89.35	88.35	87.91	92.41	84.27
February	95.01	94.68	93.47	W	90.21	91.41	90.54	90.14	90.39	89.19	88.88	93.09	84.92
March	95.54	95.39	91.30	W	88.01	88.36	88.99	88.19	88.36	86.93	87.21	90.98	82.76
April	94.41	94.46	89.13	W	86.58	88.40	87.82	86.99	87.29	85.61	86.59	89.89	81.59
May	94.75	94.85	90.79	W	88.13	89.07	89.61	90.06	90.48	88.68	89.12	93.97	84.60
June	93.82	93.95	90.74	W	87.88	89.52	89.01	90.77	91.11	89.43	88.16	W	85.44
July	101.41	101.56	96.85	W	94.81	95.03	98.33	99.49	99.84	98.33	97.32	W	94.09
August	102.96	103.21	98.22	W	95.24	97.19	99.84	101.52	101.56	100.68	97.55	106.43	96.29
September	102.32	102.54	98.32	W	96.29	96.68	98.93	101.32	101.57	100.53	98.81	106.39	96.19
October	96.18	96.41	92.99	W	90.18	93.64	92.83	95.59	95.72	94.54	93.27	100.83	89.86
November	88.70	88.57	85.26	W	83.68	85.95	84.20	88.89	89.12	87.89	88.22	91.48	82.65
December	91.85	91.63	88.26	W	86.73	88.71	88.29	92.47	92.45	91.75	89.82	92.82	86.83
2013	95.99	96.00	92.45	W	89.84	91.26	91.64	92.94	93.04	91.85	91.17	96.50	87.44
2014													
January	89.59	89.29	85.56	W	83.51	86.00	85.76	89.79	89.86	88.75	87.16	89.57	84.18
February	96.89	97.00	90.65	W	88.00	90.49	93.32	95.20	95.21	94.38	92.52	95.65	90.22
March	96.18	96.28	91.27	W	88.18	92.82	93.16	95.46	95.29	94.69	92.97	95.89	90.37
April	96.47	96.46	92.78	W	90.17	94.27	94.64	96.92	96.79	96.29	96.64	97.58	91.86
May	95.69	95.67	91.77	W	89.00	93.68	94.78	96.72	96.49	95.98	96.18	98.67	91.55
June	98.70	98.60	94.27	W	91.68	95.21	98.00	99.93	99.69	99.37	99.54	101.89	94.73
July	96.67	96.74	91.60	W	90.15	91.20	94.75	97.44	97.30	96.63	97.26	99.22	91.99
August	90.72	90.76	84.77	W	83.77	82.62	89.38	91.31	91.16	90.11	91.25	93.22	85.04
September	87.34	87.35	83.88	W	84.48	80.07	85.68	88.14	98.17	87.05	88.20	90.19	82.17
October	78.83	79.07	73.01	W	72.24	71.17	77.41	79.71	79.78	78.52	79.88	82.59	73.64
November	71.07	71.35	63.42	W	62.53	61.32	68.91	70.82	71.09	69.73	71.34	72.02	64.88
December	54.86	55.38	46.03	W	45.31	43.91	52.09	54.33	54.75	53.36	55.13	54.69	49.51
2014	87.39	87.46	82.20	W	80.07	82.46	85.08	87.65	87.87	86.79	86.27	89.41	82.78

See footnotes at end of table.

Table 18. Domestic crude oil first purchase prices (cont.)

dollars per barrel

Year month	PAD District 2 (cont.)				Average	PAD District 3						Federal Offshore Gulf
	ND	OH	OK	SD		AL	AR	LA	MS	NM	TX	
1990	21.94	23.09	22.95	22.32	22.42	22.09	21.56	23.04	21.06	22.44	22.37	22.40
1991	18.80	19.59	19.59	19.21	19.23	19.05	18.06	20.14	17.65	19.35	19.04	19.41
1992	18.02	18.96	18.74	18.19	18.37	18.22	17.33	19.00	16.70	18.55	18.32	18.35
1993	15.42	17.44	16.47	15.39	16.23	16.21	15.03	16.90	14.59	16.44	16.19	16.15
1994	14.08	15.98	15.33	14.24	14.97	15.00	13.74	15.60	13.45	15.32	14.98	14.75
1995	15.58	16.67	16.68	15.53	16.38	16.35	14.84	17.06	14.76	16.74	16.38	16.17
1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
2001	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13	23.72	23.41	23.29
2002	24.15	22.61	24.49	23.96	23.74	23.39	21.50	24.84	22.11	24.11	23.77	23.49
2003	29.27	28.18	29.72	28.94	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72
2004	39.30	38.27	39.95	38.40	38.41	38.79	36.67	40.48	37.03	39.25	38.79	37.07
2005	52.38	53.47	54.46	50.65	51.96	53.26	50.86	54.05	49.58	52.84	52.61	49.78
2006	56.69	62.89	63.11	51.85	61.49	63.16	58.67	64.23	59.35	61.74	61.31	60.80
2007	65.30	68.09	69.31	62.78	68.37	71.10	64.25	71.63	68.65	68.94	68.30	67.40
2008	88.68	96.43	96.15	87.42	97.64	96.71	90.91	100.89	94.60	96.23	96.85	99.10
2009	53.75	56.35	56.56	50.75	57.77	55.25	53.07	59.18	58.29	57.08	57.40	58.22
2010	70.26	73.68	75.18	69.04	76.57	75.54	71.01	78.25	76.41	75.64	76.23	77.06
2011	88.74	90.79	90.94	87.08	96.79	105.99	87.61	106.20	100.43	90.93	91.99	105.65
2012	84.06	92.87	89.97	83.10	96.11	104.81	89.39	105.97	100.80	88.01	92.50	105.95
2013												
January	90.52	93.51	90.44	87.74	95.45	109.44	91.56	110.29	103.39	80.81	91.60	107.07
February	90.30	94.00	91.41	88.03	95.14	107.00	91.95	108.10	103.63	82.00	91.23	107.53
March	89.21	91.80	89.24	85.40	97.43	107.08	89.64	107.53	102.61	87.23	93.62	109.97
April	88.06	90.15	88.05	85.51	97.06	106.51	87.99	106.96	100.92	87.90	93.96	108.00
May	88.97	92.28	90.93	87.70	96.58	103.00	90.61	104.54	99.47	90.92	94.83	102.66
June	87.43	92.99	91.66	86.87	95.76	99.91	91.01	102.10	96.95	92.37	94.40	100.69
July	96.92	101.29	100.97	101.07	102.87	107.44	99.41	109.82	104.82	101.48	102.52	102.90
August	98.13	103.20	102.81	99.76	104.90	107.63	100.62	110.19	105.72	103.65	104.25	106.71
September	96.69	101.50	102.65	97.45	104.45	107.03	100.53	109.12	104.54	100.61	104.11	106.42
October	90.16	95.56	97.35	89.20	98.45	98.68	94.84	101.79	98.17	97.96	97.42	101.56
November	80.67	88.43	89.79	80.05	90.24	90.25	86.79	93.88	90.17	87.79	88.85	94.57
December	85.04	91.14	93.79	83.09	92.39	93.33	90.59	97.65	94.24	89.85	91.82	93.94
2013	90.22	94.89	94.25	89.28	97.53	103.10	92.98	105.18	100.44	92.13	95.80	103.29
2014												
January	82.70	87.36	90.81	81.51	90.05	91.34	87.75	96.45	93.23	88.63	90.47	88.11
February	91.73	92.40	96.40	93.90	98.46	100.04	93.65	104.87	100.34	94.46	97.49	101.79
March	91.17	92.98	96.84	91.96	97.32	98.14	93.95	103.29	99.42	93.09	95.91	102.01
April	92.36	94.51	98.81	91.33	97.04	98.94	95.22	103.92	100.06	90.95	95.92	101.18
May	92.94	93.38	98.35	93.45	95.74	96.61	94.23	102.29	98.83	90.48	94.73	99.36
June	96.26	96.37	101.73	94.85	98.82	100.41	97.42	105.47	102.34	94.78	98.17	100.91
July	92.51	94.04	99.24	91.92	97.76	98.27	94.88	103.37	99.99	93.94	96.57	101.67
August	87.66	87.34	93.47	84.71	91.58	94.24	88.54	98.16	94.87	84.42	89.38	99.17
September	83.60	83.18	90.43	82.06	88.50	90.81	81.37	95.33	92.26	80.57	86.69	95.03
October	75.64	74.96	81.46	74.04	80.37	81.96	77.45	85.19	83.26	74.10	78.28	87.47
November	67.26	65.53	72.83	67.23	72.81	72.51	69.31	76.53	74.68	67.32	70.46	80.98
December	50.51	48.78	55.81	50.41	57.41	57.12	52.64	59.36	56.88	54.25	54.69	66.27
2014	82.91	83.95	89.48	82.77	88.43	89.73	85.45	94.22	90.79	83.39	87.00	93.35

See footnotes at end of table.

Table 18. Domestic crude oil first purchase prices (cont.)
dollars per barrel

Year month	PAD District 4					PAD District 5				
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore CA
1990	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21
1991	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33
1992	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.55	10.78
1993	15.30	16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38
2002	23.01	25.29	22.76	23.87	21.96	20.39	19.37	24.47	21.87	19.03
2003	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25
2004	37.34	40.38	38.53	39.35	35.10	33.69	33.03	38.76	34.47	32.23
2005	50.65	55.34	52.66	53.98	45.63	47.03	47.05	54.19	47.08	43.48
2006	57.38	63.80	56.69	59.70	53.25	57.03	56.86	64.10	57.34	53.37
2007	62.54	67.04	64.64	62.48	58.34	64.24	63.69	69.60	65.07	59.39
2008	88.23	90.80	89.96	86.58	86.07	90.16	90.10	95.04	90.47	85.68
2009	52.16	52.33	52.96	50.22	52.30	55.23	54.41	W	56.11	53.59
2010	69.72	72.75	70.24	68.09	68.10	73.29	72.33	W	74.51	69.80
2011	85.64	88.26	88.61	82.53	83.45	100.39	98.79	W	102.50	96.01
2012	82.91	85.78	82.98	82.73	80.70	101.33	98.70	W	104.10	97.04
2013										
January	83.71	87.71	88.92	81.09	79.11	101.98	98.13	W	106.23	94.75
February	84.02	88.20	87.79	84.49	78.99	102.53	98.50	W	106.86	95.95
March	82.58	85.46	86.40	81.47	79.52	101.04	97.24	W	105.21	93.46
April	82.55	84.79	86.18	79.90	80.60	97.55	93.94	W	101.41	89.85
May	86.37	88.56	87.02	82.20	86.26	97.64	93.66	W	101.73	90.27
June	85.59	88.79	85.58	83.17	84.19	96.22	92.27	W	99.98	89.45
July	95.52	96.43	98.28	89.46	96.51	102.66	99.50	W	105.72	95.37
August	97.82	100.99	98.25	92.60	97.39	102.51	99.24	W	105.36	95.29
September	94.76	97.17	95.99	91.19	93.90	102.34	99.54	W	105.24	94.08
October	88.37	93.16	87.60	86.59	85.64	95.88	93.43	W	98.54	87.16
November	80.57	84.31	78.32	79.38	78.87	91.91	90.16	W	94.26	82.59
December	82.19	83.65	82.13	84.89	79.66	97.05	94.51	W	100.03	88.24
2013	87.16	90.10	88.73	84.79	85.30	99.08	95.79	W	102.53	91.40
2014										
January	81.70	84.37	80.26	81.32	80.27	95.10	93.17	W	97.41	86.54
February	88.24	86.84	91.30	85.73	89.54	98.74	95.41	W	102.16	91.16
March	88.83	90.68	90.09	85.40	88.44	98.63	94.91	W	101.99	91.73
April	89.65	92.32	90.14	86.28	88.93	99.32	96.59	W	102.27	91.61
May	90.00	91.55	90.97	86.22	89.97	99.00	96.08	W	102.01	90.78
June	92.08	92.45	92.82	89.45	92.49	102.02	100.11	W	104.08	92.99
July	89.49	91.23	89.66	86.34	89.17	98.18	95.34	W	100.58	89.75
August	83.71	86.74	82.98	81.82	82.30	92.35	89.71	W	94.62	83.42
September	80.66	83.56	79.56	77.82	80.01	88.22	87.15	W	89.84	78.91
October	73.87	76.15	72.58	70.79	73.54	77.18	75.43	W	79.17	68.22
November	67.38	68.68	65.46	66.00	67.52	68.69	66.80	W	70.11	59.16
December	50.12	50.89	47.69	51.72	49.69	50.61	46.73	W	53.77	42.59
2014	80.90	82.48	80.47	79.00	80.55	89.30	86.41	W	92.14	80.55

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 19. Domestic crude oil first purchase prices for selected crude streams

dollars per barrel

Year month	Alaska North Slope	California Kern River	California Midway-Sunset	Heavy Louisiana Sweet	Louisiana Light Sweet	Mars Blend	West Texas Intermediate	West Texas Sour	Wyoming Sweet
1994	9.77	11.65	11.79	-	-	-	15.65	14.16	-
1995	11.12	13.59	13.37	-	-	-	17.03	15.52	-
1996	15.32	15.97	15.70	-	-	-	20.96	19.49	-
1997	14.84	15.02	14.88	-	-	-	19.27	17.77	-
1998	8.47	8.59	8.48	-	-	-	12.89	11.50	-
1999	12.46	14.02	12.22	-	-	-	17.78	16.66	-
2000	23.62	23.88	23.56	-	-	-	29.16	27.66	-
2001	18.18	19.03	19.50	-	-	-	24.62	22.10	-
2002	19.37	19.80	22.81	-	-	-	24.33	23.23	-
2003	23.78	25.24	26.67	-	-	-	29.60	28.18	30.11
2004	33.03	33.42	33.74	37.78	40.24	34.53	39.55	37.29	39.52
2005	47.05	44.67	45.93	51.61	51.95	46.13	53.90	50.72	53.94
2006	56.86	55.05	54.59	63.41	64.04	57.35	63.16	59.03	60.52
2007	63.69	62.14	61.62	70.00	72.93	63.37	69.59	65.56	64.79
2008	90.10	87.27	86.92	103.96	104.51	93.40	97.39	95.31	89.30
2009	54.41	53.94	53.00	58.61	61.26	57.21	57.27	56.63	51.68
2010	72.33	72.80	72.26	78.16	79.28	75.43	76.63	75.03	70.43
2011	98.79	103.14	100.96	106.74	108.48	105.30	92.18	90.77	87.42
2012	98.70	103.41	103.05	106.77	107.53	105.03	91.36	87.94	84.81
2013									
January	98.13	105.72	105.09	108.09	112.63	105.70	88.71	78.43	87.64
February	98.50	106.23	105.61	108.12	109.97	106.83	89.12	78.62	88.49
March	97.24	103.80	103.77	112.40	110.22	108.79	92.67	85.51	85.21
April	93.94	100.18	101.95	110.67	109.53	106.43	92.41	88.53	85.40
May	93.66	100.36	99.83	105.65	105.98	101.23	94.04	92.33	88.44
June	92.27	98.58	98.00	102.75	102.86	99.39	94.08	93.56	87.49
July	99.50	104.34	104.52	105.92	110.44	100.06	102.44	102.54	98.31
August	99.24	104.01	103.45	109.48	110.74	104.09	104.75	105.02	99.51
September	99.54	104.00	103.23	109.28	109.81	104.22	104.48	105.06	97.57
October	93.43	97.35	96.30	104.04	100.97	100.19	98.00	99.13	89.88
November	90.16	93.03	92.29	96.80	94.14	92.49	89.24	88.56	85.11
December	94.51	98.96	98.28	96.43	97.01	92.48	91.96	90.77	86.96
2013	95.79	101.33	101.02	105.73	106.32	100.80	95.26	92.51	90.10
2014									
January	93.17	96.00	94.96	96.73	89.39	91.99	90.39	89.55	86.53
February	95.41	100.89	99.88	105.35	104.77	101.11	96.80	95.69	92.80
March	94.91	100.44	99.63	103.08	103.07	100.60	94.63	94.33	91.81
April	96.59	101.28	100.30	102.45	103.26	100.08	94.51	93.46	92.07
May	96.08	100.68	99.46	101.40	102.00	97.26	93.50	92.62	92.44
June	100.11	103.03	101.87	102.96	104.88	99.79	97.42	96.48	94.38
July	95.34	99.38	98.05	103.76	103.08	99.86	95.68	95.35	91.18
August	89.71	93.13	91.99	100.00	98.31	95.54	87.67	85.86	84.78
September	87.15	89.12	87.92	95.82	95.53	93.28	84.12	84.03	81.67
October	75.43	78.35	77.15	87.72	86.41	84.57	76.99	75.66	74.43
November	66.80	69.41	68.01	89.09	78.22	85.47	69.63	69.68	68.99
December	46.73	52.85	51.58	65.53	62.03	65.79	54.89	56.49	50.86
2014	86.41	90.38	89.34	95.51	94.37	92.50	85.73	85.70	82.19

- = No data reported.

R = Revised data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 20. Domestic crude oil first purchase prices by API gravity
dollars per barrel

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or greater
1996	16.01	18.61	15.35	19.97	20.23	20.91
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998	9.22	9.62	8.50	12.03	12.17	12.80
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000	24.42	25.64	23.64	28.10	28.36	29.09
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002	21.08	20.80	19.39	23.62	23.94	24.26
2003	25.82	25.56	23.80	28.77	29.21	29.66
2004	33.38	35.02	33.21	37.24	39.33	39.97
2005	45.01	46.33	47.09	50.81	53.14	54.06
2006	54.96	57.89	56.18	60.78	61.83	61.86
2007	62.00	64.94	62.83	67.14	69.29	69.17
2008	87.10	91.01	89.55	98.41	96.69	94.95
2009	54.05	55.66	54.30	57.66	56.93	56.66
2010	72.40	75.04	71.78	76.22	76.03	74.48
2011	101.30	103.07	97.12	99.65	94.54	91.87
2012	102.79	101.56	96.64	98.48	93.12	91.01
2013						
January	103.87	102.09	95.54	96.50	92.65	95.63
February	104.31	103.20	95.59	96.35	92.64	94.88
March	101.85	101.87	94.94	100.38	94.41	94.19
April	98.76	99.09	92.00	99.63	93.89	93.39
May	98.37	99.72	92.67	98.18	94.98	93.77
June	96.70	98.54	90.95	97.56	94.59	92.16
July	102.63	104.51	98.83	103.78	103.04	100.35
August	102.06	105.09	98.56	106.39	104.77	101.97
September	101.99	104.96	98.41	106.16	104.20	100.91
October	95.32	98.15	92.05	100.60	97.36	94.21
November	90.70	93.05	88.41	92.19	89.36	85.78
December	96.63	98.41	92.54	93.47	92.33	89.82
2013	99.40	100.70	94.13	99.11	96.24	94.76
2014						
January	93.99	96.03	91.42	92.71	90.12	87.96
February	98.32	100.99	94.36	100.72	97.32	95.91
March	98.95	100.59	93.77	99.61	95.61	95.02
April	98.83	101.95	95.35	98.83	95.64	95.82
May	98.28	101.23	95.06	97.33	94.66	95.08
June	100.49	103.54	98.96	100.14	98.09	98.55
July	96.83	99.89	94.13	99.79	96.03	95.81
August	90.56	93.71	88.18	94.03	88.81	90.32
September	86.68	88.75	86.13	91.14	85.32	86.88
October	76.10	79.04	75.11	82.87	77.72	78.16
November	67.35	70.56	66.56	77.34	70.35	R70.14
December	50.48	54.24	46.60	61.48	54.91	53.32
2014	87.85	90.83	85.48	90.97	86.46	86.17

R = Revised data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 21. F.O.B.[a] costs of imported crude oil by selected country
dollars per barrel

Year month	Selected countries								Total OPEC[c]	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[b]		
1990	20.23	20.75	19.26	22.46	20.36	23.43	19.55	18.54	20.40	20.32
1991	18.47	18.49	15.37	20.29	14.62	20.81	14.91	15.22	16.99	16.77
1992	18.41	18.02	15.26	19.98	15.85	19.61	14.39	16.35	16.87	16.66
1993	16.23	15.87	13.74	17.79	13.77	16.64	12.46	14.21	14.78	14.65
1994	15.40	14.99	13.68	16.32	14.12	15.66	12.21	13.97	14.00	14.34
1995	16.58	16.73	15.64	17.40	W	16.94	13.86	W	15.36	16.02
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04
2002	24.09	24.64	21.60	25.38	23.92	24.50	20.13	23.38	22.18	22.93
2003	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21
2004	37.26	37.73	31.55	38.71	34.08	37.30	31.78	33.08	33.95	33.58
2005	52.48	51.89	43.00	55.95	47.96	54.48	46.39	47.21	49.60	45.79
2006	62.23	59.77	52.91	65.69	56.09	66.03	55.80	56.02	59.18	55.35
2007	67.80	67.93	61.35	76.64	W	69.96	64.10	69.93	69.58	62.69
2008	95.66	91.17	84.61	102.06	93.03	96.33	88.06	91.44	93.15	87.15
2009	57.07	57.90	56.47	64.61	57.87	65.63	55.58	59.53	58.53	57.16
2010	78.18	72.56	72.46	80.83	76.44	W	70.30	75.65	75.23	73.24
2011	111.82	100.21	100.90	115.35	107.08	-	97.23	106.47	105.34	98.49
2012	111.23	106.43	101.84	114.51	106.65	-	100.15	105.45	104.39	95.71
2013										
January	W	106.99	100.16	W	W	-	97.15	105.30	102.42	91.11
February	W	106.45	108.25	W	W	-	104.06	105.22	106.93	96.65
March	W	101.31	105.16	111.03	W	-	101.60	108.10	105.77	94.09
April	W	99.58	99.94	W	W	-	95.01	100.50	98.68	93.14
May	103.46	98.97	99.06	106.45	W	-	95.48	98.46	98.72	93.99
June	103.67	98.56	97.16	W	W	-	95.71	97.42	98.45	94.59
July	W	102.20	101.27	W	W	W	100.32	101.21	102.36	100.54
August	W	105.59	100.97	111.28	W	-	101.12	104.10	103.69	100.42
September	113.86	103.16	100.14	W	103.53	W	100.37	103.22	104.44	98.42
October	-	W	93.76	-	98.96	-	95.72	98.48	97.38	89.45
November	W	W	88.56	W	91.38	-	91.79	92.02	93.23	84.76
December	W	95.50	90.25	-	95.97	-	92.46	94.88	94.41	87.24
2013	107.71	101.24	98.40	110.06	101.16	W	97.52	100.62	100.57	93.67
2014										
January	W	95.84	89.30	-	99.21	-	89.69	98.44	94.86	87.56
February	W	96.04	91.77	-	102.26	-	92.88	100.70	97.51	89.73
March	W	W	91.38	W	101.25	-	92.27	100.67	97.19	90.59
April	W	98.61	93.22	W	99.76	-	95.49	99.02	99.30	90.49
May	W	98.75	95.35	-	100.58	-	96.67	98.89	98.29	94.59
June	W	99.03	98.20	-	104.95	-	98.19	102.49	100.67	95.67
July	W	100.11	94.65	-	105.25	-	92.45	103.81	97.43	91.37
August	W	92.38	91.17	-	99.74	-	89.22	98.95	93.30	86.68
September	W	86.08	88.50	-	94.98	-	83.20	93.59	88.39	83.11
October	W	72.47	79.79	-	R85.77	-	74.19	85.04	R79.29	R75.20
November	W	70.25	R71.87	-	W	-	R65.63	W	R70.69	R65.57
December	W	50.95	53.88	-	W	-	48.32	60.57	54.94	51.68
2014	W	80.75	86.89	W	95.27	-	85.55	93.81	90.23	83.83

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary.

[b] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[c] Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 22. Landed costs of imported crude oil by selected country
dollars per barrel

Year month	Selected countries										
	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[a]	Total OPEC[b]	Non OPEC
1990	21.51	20.48	22.34	19.64	23.33	21.82	22.65	20.31	20.55	21.23	20.98
1991	19.90	17.16	19.55	15.89	21.39	17.22	21.37	15.92	17.34	18.08	17.93
1992	19.36	17.04	18.46	15.60	20.78	17.48	20.63	15.13	17.58	17.81	17.67
1993	17.40	15.27	16.54	14.11	18.73	15.40	17.92	13.39	15.26	15.68	15.78
1994	16.36	14.83	15.80	14.09	17.21	15.11	16.64	13.12	15.00	15.08	15.29
1995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51
2000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17
2002	25.43	22.98	25.28	22.09	26.45	24.77	26.35	21.93	24.13	23.83	23.97
2003	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68
2004	39.62	34.51	39.03	32.25	40.95	37.11	39.28	33.79	36.53	36.84	35.29
2005	54.31	44.73	53.42	43.47	57.55	50.31	55.28	47.87	49.68	51.36	47.31
2006	64.85	53.90	62.13	53.76	68.26	59.19	67.44	57.37	58.92	61.21	57.14
2007	71.27	60.38	70.91	62.31	78.01	70.78	72.47	66.13	69.83	71.14	63.96
2008	98.18	90.00	93.43	85.97	104.83	94.75	96.95	90.76	93.59	95.49	90.59
2009	61.32	57.60	58.50	57.35	68.01	62.14	63.87	57.78	62.15	61.90	58.58
2010	80.61	72.80	74.25	72.86	83.14	79.29	80.29	72.43	78.60	78.28	74.68
2011	114.05	89.92	102.57	101.21	116.43	108.83	118.45	100.14	108.01	107.84	98.64
2012	114.95	84.24	107.07	102.45	116.88	108.15	W	101.58	107.74	107.56	95.05
2013											
January	115.79	75.30	106.36	101.04	120.99	108.57	-	99.04	107.02	106.84	86.31
February	115.90	76.46	109.28	108.95	117.89	108.75	W	105.54	107.96	108.86	90.59
March	110.56	79.51	105.37	106.36	113.36	107.59	W	103.35	107.94	107.50	90.13
April	105.56	83.06	101.42	100.62	106.07	102.28	W	96.19	102.30	101.76	90.88
May	106.47	86.92	100.70	99.92	108.12	101.54	W	97.44	101.35	101.63	93.52
June	106.73	88.30	99.36	97.56	108.38	101.41	W	97.44	101.26	101.21	93.48
July	110.43	94.14	102.47	101.87	W	104.13	W	101.65	103.15	103.96	98.64
August	111.88	98.63	106.04	101.52	114.47	104.62	W	102.95	104.15	104.91	101.58
September	113.92	95.02	105.76	100.70	115.21	101.16	W	102.09	101.94	104.10	99.35
October	W	85.36	102.29	94.35	-	98.68	-	97.60	99.31	99.53	91.23
November	110.50	77.34	97.30	89.19	W	96.12	-	94.42	96.57	96.32	83.89
December	113.16	75.23	97.41	91.11	W	99.29	W	94.83	98.30	98.02	84.14
2013	110.81	84.41	103.00	99.06	112.87	102.60	111.23	99.34	102.53	102.98	91.99
2014											
January	W	78.19	97.87	90.85	-	101.30	-	92.52	100.18	98.30	84.91
February	110.96	87.98	98.59	92.92	W	102.62	W	95.33	101.54	100.41	91.27
March	107.52	89.39	98.71	92.44	W	102.15	-	94.63	101.68	100.36	92.15
April	108.70	89.01	99.68	94.01	W	102.35	W	97.29	101.97	101.82	91.99
May	W	91.77	101.24	96.17	W	103.11	-	98.49	102.06	101.61	94.97
June	W	93.03	102.61	99.36	-	104.11	W	99.78	102.78	102.39	97.01
July	W	90.27	101.68	95.61	-	103.01	W	94.12	102.39	100.17	94.03
August	103.69	83.93	95.70	92.07	-	98.80	-	91.64	99.98	97.19	88.15
September	99.49	81.27	91.03	89.25	-	93.39	-	84.78	93.81	91.07	85.08
October	90.74	R76.38	80.37	80.42	W	R79.85	W	75.72	R83.84	R82.50	R78.56
November	R80.21	R67.05	73.37	R73.18	W	R78.77	-	R67.65	R79.71	R75.32	R69.79
December	62.51	52.71	56.17	54.14	W	64.36	-	50.65	67.19	61.84	54.22
2014	99.75	81.87	88.29	87.80	102.16	97.01	W	87.87	96.74	94.28	85.16

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[b] Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 23. F.O.B.[a] costs of imported crude oil by API gravity
dollars per barrel

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
1991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
1992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72
2002	18.78	20.51	23.48	24.20	24.92	25.20	25.16
2003	21.88	24.09	25.65	27.49	28.67	29.35	28.64
2004	28.95	30.53	33.65	35.57	38.51	39.90	39.26
2005	40.54	41.52	49.26	50.82	54.65	56.47	52.83
2006	50.19	51.62	58.25	60.27	64.36	66.43	64.85
2007	56.69	60.14	69.31	71.44	73.46	74.27	70.10
2008	81.25	83.07	96.68	94.56	98.17	102.32	100.20
2009	54.76	54.36	56.30	59.78	63.63	62.10	63.32
2010	69.51	69.72	76.73	77.48	79.45	79.43	81.04
2011	94.66	94.15	103.09	107.24	111.37	114.28	112.74
2012	96.07	94.35	104.28	103.99	106.59	110.99	119.48
2013							
January	90.08	86.85	98.42	103.74	105.10	W	-
February	98.61	93.94	105.97	103.86	112.26	W	-
March	96.46	92.49	101.86	106.22	106.53	W	-
April	90.98	91.58	97.91	100.84	102.25	W	W
May	92.52	93.17	98.64	99.41	103.37	W	-
June	91.64	92.47	98.89	99.26	104.73	105.40	W
July	99.42	97.75	100.98	104.84	107.60	109.58	W
August	100.23	96.06	105.53	106.18	107.61	W	-
September	97.19	95.97	106.50	106.20	107.27	113.71	-
October	93.19	87.26	98.95	98.17	95.66	W	-
November	86.85	83.68	87.72	94.09	92.09	W	-
December	87.76	85.83	89.53	94.82	96.92	W	-
2013	93.91	91.27	100.20	101.44	104.26	108.78	103.41
2014							
January	86.93	83.49	93.15	98.22	97.42	102.57	W
February	90.67	85.80	96.82	101.40	101.98	W	-
March	89.67	86.04	98.15	101.96	104.46	103.28	-
April	92.92	87.73	100.07	101.07	104.15	W	-
May	95.39	91.32	98.08	101.36	104.94	110.48	-
June	95.80	92.70	102.70	103.39	109.94	W	-
July	90.57	88.94	98.17	102.70	102.15	W	W
August	87.37	84.81	95.61	97.30	98.08	95.08	-
September	81.86	81.15	91.02	91.93	94.44	W	-
October	72.91	R73.63	83.56	R82.96	86.00	W	-
November	R64.94	R64.62	R69.33	R72.74	R75.67	W	-
December	47.99	49.85	60.73	59.48	57.32	W	-
2014	83.32	81.10	92.53	94.07	94.45	99.84	W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 24. Landed costs of imported crude oil by API gravity
dollars per barrel

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
1991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
1992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
1993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
1994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
1996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
2000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
2001	17.66	18.14	23.29	22.21	24.86	26.59	26.49
2002	20.59	21.33	24.40	24.91	25.73	26.49	25.96
2003	23.87	25.15	27.78	28.78	29.95	30.73	30.90
2004	30.96	31.92	35.99	37.94	39.82	41.25	41.59
2005	42.20	42.24	49.94	52.18	54.95	58.38	56.43
2006	51.84	52.62	59.38	61.88	64.80	68.44	66.78
2007	59.01	60.64	68.95	72.03	73.17	75.68	73.57
2008	85.39	84.76	97.30	96.83	99.90	103.68	99.23
2009	56.38	55.68	61.28	62.43	64.80	64.82	63.90
2010	71.54	71.07	78.35	79.64	81.25	81.09	82.17
2011	96.89	93.32	106.06	108.76	110.93	115.40	113.24
2012	97.49	91.32	105.92	107.23	107.27	112.70	115.67
2013							
January	93.64	81.95	100.50	106.15	105.08	110.29	99.17
February	99.77	84.34	106.38	106.34	110.54	114.42	W
March	99.43	84.86	103.29	107.36	105.65	111.42	W
April	94.80	86.92	99.41	103.21	102.75	106.47	102.65
May	96.71	90.31	101.23	101.87	103.70	106.79	99.03
June	94.07	90.38	102.05	101.59	103.88	106.42	101.31
July	100.11	95.85	102.97	104.92	106.57	108.52	107.59
August	102.75	97.60	105.35	106.40	107.72	114.59	105.22
September	98.55	96.78	104.10	105.18	107.84	115.38	W
October	93.86	87.59	100.62	100.02	99.78	110.31	-
November	87.73	81.95	94.89	96.38	92.30	W	W
December	87.39	82.16	95.04	96.70	97.84	108.93	W
2013	95.87	88.35	101.63	102.97	104.39	110.66	105.88
2014							
January	88.49	80.07	96.77	99.49	96.09	106.41	W
February	94.95	86.87	98.77	102.96	100.62	106.10	W
March	93.24	87.49	99.78	102.88	102.86	104.29	W
April	95.96	88.31	101.12	102.73	102.92	111.19	W
May	96.48	91.10	102.57	103.23	104.26	110.50	W
June	98.51	93.45	101.68	104.16	109.58	111.80	W
July	93.60	90.52	100.94	103.89	105.20	102.75	W
August	88.72	85.78	98.72	99.39	97.31	97.58	W
September	83.96	82.69	93.68	93.04	94.51	89.01	W
October	76.17	R76.02	R83.55	R85.38	R87.35	83.14	-
November	R68.67	R67.81	R78.69	R77.48	R77.30	R74.50	W
December	51.50	52.49	64.70	64.38	57.69	60.09	-
2014	85.92	82.03	95.29	96.15	94.70	100.32	100.25

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Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 25. Percentages of total imported crude oil by API gravity
percent by interval

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
1991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
1993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
1994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21
2002	8.28	22.29	11.44	35.28	18.29	2.67	1.75
2003	8.29	24.25	9.97	35.60	17.19	2.70	1.99
2004	11.13	23.70	8.18	34.57	17.68	2.10	2.64
2005	11.94	22.83	10.20	31.87	16.92	3.68	2.55
2006	13.04	23.28	11.18	28.22	15.73	5.82	2.74
2007	11.72	23.12	11.18	28.86	16.71	5.57	2.84
2008	13.22	23.50	11.51	30.42	14.64	4.24	2.47
2009	14.08	26.11	7.78	29.74	13.76	5.65	2.88
2010	15.13	26.01	5.35	30.73	14.35	5.57	2.86
2011	17.20	27.47	6.02	30.64	13.42	3.58	1.68
2012	16.66	29.77	8.41	28.31	12.84	3.36	0.65
2013							
January	13.85	36.45	6.76	30.73	11.09	0.90	0.22
February	17.53	32.12	8.03	26.35	12.05	W	W
March	14.84	32.80	8.10	32.61	10.22	W	W
April	16.80	34.93	9.28	26.03	11.08	1.61	0.27
May	17.63	32.54	8.51	29.38	10.49	1.21	0.23
June	17.43	33.51	8.62	26.38	12.44	1.13	0.48
July	14.85	33.35	11.42	28.65	9.71	1.70	0.31
August	16.64	31.54	10.03	30.76	9.76	1.07	0.19
September	16.34	32.92	9.79	31.28	8.29	W	W
October	17.14	34.00	9.55	30.11	8.14	1.06	-
November	16.56	35.82	7.58	34.10	5.64	W	W
December	14.88	36.73	6.79	33.49	7.01	W	W
2013	16.20	33.87	8.74	29.98	9.67	1.28	0.27
2014							
January	18.22	31.27	8.08	33.61	7.74	W	W
February	14.59	37.06	8.29	33.78	5.57	W	W
March	17.77	34.78	9.52	30.10	6.66	W	W
April	14.25	36.69	9.25	31.34	6.76	W	W
May	17.67	33.70	13.30	27.14	7.14	W	W
June	19.31	36.54	12.24	24.58	6.06	W	W
July	18.47	38.77	9.95	25.50	6.77	W	W
August	20.99	39.45	11.15	20.00	7.76	W	W
September	21.17	38.60	11.29	19.85	8.77	W	W
October	R20.75	R36.05	R7.04	R26.57	R8.96	R0.62	-
November	R22.72	R39.40	R6.03	R22.67	R8.67	W	W
December	16.85	41.83	8.50	25.54	6.50	0.76	-
2014	18.54	36.87	9.60	26.82	7.29	0.76	0.11

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Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 26. F.O.B.[a] costs of imported crude oil for selected crude streams
dollars per barrel

Year quarter month	Canadian Lloydminster	Iraqi Basrah Light	Mexican Mayan	Nigerian Qua Iboe	Venezuelan Merey
1995	14.44	-	14.37	-	-
1996	17.14	-	17.43	-	-
1997	14.29	-	14.97	-	-
1998	9.18	-	8.75	-	-
1999	15.19	-	14.20	-	-
2000	22.94	-	23.31	-	-
2001	16.77	-	16.83	-	-
2002	20.79	-	20.79	-	-
2003	W	-	24.14	-	-
2004	29.31	-	30.11	-	-
2005	35.13	-	40.69	-	-
2006	44.55	-	51.29	-	-
2007	48.54	-	59.96	-	-
2008	79.33	-	82.99	-	-
2009	50.11	62.98	55.07	65.60	59.89
2010	64.41	74.36	70.36	82.66	70.26
2011	78.41	104.51	98.27	115.82	98.73
2012	77.01	103.17	99.81	115.85	102.04
2013					
January	W	W	97.42	-	W
February	W	104.37	106.36	W	W
March	W	W	103.49	-	W
1st quarter average	W	104.06	102.01	W	W
April	70.87	100.31	98.78	W	W
May	80.23	W	98.24	W	W
June	80.36	W	96.26	W	W
2nd quarter average	76.78	97.74	97.81	W	W
July	W	97.05	99.63	-	W
August	92.04	101.32	99.74	-	W
September	W	W	98.96	-	101.53
3rd quarter average	88.39	99.28	99.43	-	102.21
October	W	W	92.67	-	W
November	88.41	W	87.02	-	W
December	65.38	W	88.47	-	W
4th quarter average	75.35	94.37	89.43	-	W
2013	75.61	99.28	96.87	W	99.26
2014					
January	W	95.18	87.17	-	W
February	77.47	W	90.01	-	W
March	80.29	W	90.13	W	W
1st quarter average	77.01	96.51	89.11	W	W
April	82.01	W	93.03	-	W
May	W	95.87	94.89	-	97.79
June	W	99.94	97.86	-	W
2nd quarter average	82.13	97.41	95.37	-	98.37
July	W	100.80	94.33	-	W
August	-	W	91.10	-	W
September	W	90.98	88.13	-	W
3rd quarter average	W	96.16	91.23	-	W
October	W	83.93	78.85	-	W
November	-	-	R71.43	-	W
December	W	W	53.20	-	W
4th quarter average	W	75.60	68.34	-	W
2014	77.54	92.96	86.21	W	89.86

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary

Notes: - Effective January 2009, selected crude streams were discontinued and new crude streams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 27. Landed costs of imported crude oil for selected crude streams

dollars per barrel

Year quarter month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminster
1995	-	-	15.77	-	15.56
1996	-	-	19.18	-	18.50
1997	-	-	16.46	-	15.72
1998	-	-	10.41	-	10.15
1999	-	-	16.02	-	16.16
2000	-	-	23.96	-	23.75
2001	-	-	17.93	-	17.26
2002	-	-	21.23	-	20.71
2003	-	-	25.10	-	24.18
2004	-	-	30.88	-	30.54
2005	-	-	39.22	-	37.59
2006	-	-	48.38	-	46.96
2007	-	-	52.36	-	50.94
2008	-	-	84.29	-	82.50
2009	65.95	58.94	55.71	59.12	53.44
2010	81.78	76.63	68.92	76.56	68.13
2011	115.82	107.13	82.02	96.52	82.24
2012	114.02	114.32	77.19	87.82	81.33
2013					
January	W	-	65.93	80.49	67.03
February	W	-	62.50	87.48	65.41
March	W	-	68.64	86.55	68.77
1st quarter average	113.98	-	65.75	84.95	67.05
April	W	W	75.11	86.95	73.88
May	-	-	81.32	92.97	80.70
June	-	W	80.69	91.76	84.17
2nd quarter average	W	W	79.43	89.88	79.63
July	W	W	90.70	94.96	87.50
August	W	W	94.40	103.23	94.64
September	W	W	88.54	101.28	91.89
3rd quarter average	W	110.61	90.97	100.00	91.57
October	W	-	79.10	93.38	86.16
November	-	-	66.22	84.03	82.27
December	-	W	64.88	80.57	71.90
4th quarter average	W	W	70.09	86.60	80.47
2013	113.45	108.43	76.88	90.59	79.34
2014					
January	-	W	68.90	80.93	71.67
February	-	-	84.26	91.25	80.63
March	-	-	82.31	94.88	84.03
1st quarter average	-	W	78.71	88.20	79.06
April	-	-	82.85	93.79	86.06
May	-	-	85.93	97.06	85.05
June	-	W	89.46	100.46	90.85
2nd quarter average	-	W	85.85	96.66	86.41
July	-	W	87.58	97.24	91.55
August	-	W	78.67	88.70	89.92
September	-	-	78.67	86.44	89.53
3rd quarter average	-	W	81.85	89.52	90.54
October	-	W	74.96	80.27	78.73
November	-	W	R67.16	R68.84	W
December	-	-	49.15	55.22	W
4th quarter average	-	W	63.41	68.57	70.73
2014	-	93.08	77.00	86.03	82.83

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

dollars per barrel

Year quarter month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
1995	16.84	-	-	14.88	18.35
1996	19.91	-	-	17.95	21.69
1997	18.06	-	-	15.57	21.21
1998	11.55	-	-	9.21	13.62
1999	17.68	-	-	14.43	15.39
2000	27.70	-	-	23.94	30.67
2001	21.20	-	-	17.54	28.16
2002	24.11	-	-	21.31	26.64
2003	28.23	-	-	24.84	31.49
2004	36.34	-	-	31.01	41.16
2005	46.42	-	-	41.54	57.12
2006	56.75	-	-	52.04	69.29
2007	64.57	-	-	60.93	77.90
2008	87.25	-	-	84.29	108.46
2009	56.97	48.74	64.38	56.03	68.30
2010	75.48	72.97	77.96	70.87	84.10
2011	101.74	97.91	106.67	98.81	116.95
2012	105.50	101.53	106.93	100.29	117.70
2013					
January	107.27	105.34	105.05	98.28	W
February	108.86	102.61	107.04	107.00	-
March	105.47	W	107.92	104.26	-
1st quarter average	106.92	103.60	106.61	102.80	W
April	104.18	W	101.56	99.38	-
May	104.42	W	99.31	98.83	-
June	101.61	W	99.25	96.80	-
2nd quarter average	103.47	99.91	100.18	98.38	-
July	106.94	104.38	100.50	100.17	-
August	107.51	103.06	103.06	100.35	-
September	105.09	101.59	105.37	99.56	-
3rd quarter average	106.68	102.98	102.49	100.02	-
October	102.57	98.01	102.25	93.23	-
November	93.58	88.36	98.41	87.56	-
December	99.76	92.47	95.53	89.11	-
4th quarter average	99.41	92.64	99.16	89.96	-
2013	104.14	100.01	102.70	97.43	W
2014					
January	98.85	94.03	96.74	88.29	-
February	101.73	99.31	98.18	91.06	-
March	W	100.36	100.65	90.78	-
1st quarter average	100.97	97.19	98.43	90.04	-
April	104.56	W	100.42	93.76	-
May	104.00	W	100.45	95.68	-
June	105.36	101.91	101.06	98.83	-
2nd quarter average	104.46	100.75	100.67	96.19	-
July	100.36	101.61	101.97	95.10	-
August	97.73	92.87	100.68	91.78	-
September	92.39	88.43	94.12	88.80	-
3rd quarter average	96.30	94.26	98.91	91.86	-
October	85.17	83.44	90.49	79.19	-
November	R71.01	W	W	R72.26	-
December	59.74	W	73.33	53.49	W
4th quarter average	71.28	72.13	83.49	68.90	W
2014	92.10	93.11	96.95	86.84	W

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

dollars per barrel

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
1995	-	17.17	16.54	-	-
1996	-	20.86	20.12	-	-
1997	-	18.11	17.10	-	-
1998	-	12.36	10.86	-	-
1999	-	18.03	17.37	-	-
2000	-	27.54	25.98	-	-
2001	-	21.64	19.99	-	-
2002	-	25.01	24.70	-	-
2003	-	28.25	27.25	-	-
2004	-	38.01	36.34	-	-
2005	-	52.92	48.92	-	-
2006	-	60.51	58.10	-	-
2007	-	71.62	70.09	-	-
2008	-	94.38	91.46	-	-
2009	68.26	63.10	61.87	59.72	60.15
2010	84.44	79.65	78.13	81.14	71.59
2011	117.02	109.43	107.12	110.77	100.36
2012	116.48	108.93	106.83	110.03	103.28
2013					
January	W	110.26	106.59	110.22	W
February	W	108.62	105.93	113.78	W
March	W	108.65	106.19	112.50	W
1st quarter average	116.69	109.24	106.25	112.74	W
April	W	102.74	102.71	103.93	W
May	W	101.92	100.87	104.44	W
June	W	100.57	101.07	104.42	W
2nd quarter average	107.65	101.66	101.51	104.24	W
July	-	105.48	102.02	108.02	W
August	-	106.16	102.59	107.74	W
September	-	104.08	99.30	105.28	103.14
3rd quarter average	-	105.22	101.25	107.32	103.53
October	-	99.83	98.01	102.91	W
November	-	95.40	96.74	95.09	W
December	-	100.61	96.88	101.73	W
4th quarter average	-	98.83	97.22	100.65	W
2013	112.47	103.44	101.44	107.00	100.69
2014					
January	-	101.94	99.77	103.51	W
February	-	104.36	100.30	W	W
March	W	103.81	100.87	W	W
1st quarter average	W	103.28	100.35	103.86	W
April	-	102.28	102.15	104.43	W
May	-	102.92	103.14	105.28	99.60
June	-	106.38	102.08	109.66	W
2nd quarter average	-	103.49	102.42	106.05	100.10
July	-	105.51	101.74	109.18	W
August	-	100.24	98.17	104.01	W
September	-	94.71	91.16	98.66	W
3rd quarter average	-	99.35	98.28	102.65	W
October	-	R83.36	R76.92	R89.12	W
November	-	R78.94	R80.40	R79.05	W
December	-	W	W	W	W
4th quarter average	-	75.27	77.67	80.42	W
2014	W	97.71	96.98	96.57	91.73

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude streams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Prices of Petroleum Products

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state

dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
United States												
December 2014	1.991	W	1.599	2.225	NA	1.729	2.378	1.937	1.902	2.045	W	1.634
November 2014	2.377	W	2.076	2.581	NA	2.204	2.723	2.471	2.386	2.425	W	2.111
December 2013	2.744	2.465	2.551	2.940	2.689	2.638	3.056	2.783	2.833	2.787	2.487	2.581
PAD District 1												
December 2014	2.088	NA	1.670	2.323	W	1.784	2.500	NA	2.012	2.149	NA	1.709
November 2014	2.370	NA	2.108	2.593	W	2.213	2.771	NA	2.442	2.429	NA	2.147
December 2013	2.878	2.611	2.653	3.054	W	2.753	3.209	2.817	2.970	2.931	2.632	2.687
Subdistrict 1A												
December 2014	W	W	1.768	W	-	1.833	W	W	2.040	W	W	1.798
November 2014	W	W	2.181	W	-	2.266	W	W	2.466	W	W	2.211
December 2013	-	W	2.766	-	-	2.857	-	W	3.023	-	W	2.790
Connecticut												
December 2014	-	W	1.754	-	-	1.833	-	-	2.056	-	W	1.794
November 2014	-	-	2.166	-	-	2.249	-	-	2.469	-	-	2.206
December 2013	-	W	2.761	-	-	2.851	-	-	3.044	-	W	2.793
Maine												
December 2014	-	-	1.823	-	-	W	-	-	2.068	-	-	1.833
November 2014	-	-	2.238	-	-	W	-	-	2.491	-	-	2.250
December 2013	-	-	2.778	-	-	W	-	-	3.031	-	-	2.789
Massachusetts												
December 2014	W	W	1.727	W	-	1.829	W	W	2.008	W	W	1.760
November 2014	W	W	2.189	W	-	2.273	W	W	2.448	W	W	2.219
December 2013	-	W	2.763	-	-	2.836	-	W	2.972	-	W	2.786
New Hampshire												
December 2014	W	-	W	W	-	-	W	-	W	W	-	W
November 2014	W	-	W	W	-	-	W	-	W	W	-	W
December 2013	-	-	W	-	-	W	-	-	W	-	-	W
Rhode Island												
December 2014	W	W	1.811	W	-	1.829	W	-	2.029	W	W	1.832
November 2014	W	-	2.173	W	-	2.297	W	W	2.476	W	W	2.198
December 2013	-	W	2.771	-	-	2.908	-	W	3.062	-	W	2.790
Vermont												
December 2014	-	-	1.794	-	-	W	-	-	W	-	-	W
November 2014	-	-	2.204	-	-	W	-	-	W	-	-	W
December 2013	-	-	2.789	-	-	W	-	-	W	-	-	W
Subdistrict 1B												
December 2014	2.194	1.780	1.707	2.392	W	1.787	2.550	W	2.015	2.260	1.805	1.742
November 2014	2.458	2.196	2.145	2.654	-	2.214	2.807	W	2.417	2.523	2.220	2.179
December 2013	2.926	2.713	2.720	W	-	2.799	W	W	2.985	2.984	2.727	2.749
Delaware												
December 2014	W	-	1.715	W	-	1.883	W	-	2.005	W	-	1.743
November 2014	W	-	2.152	W	-	2.271	W	-	2.426	W	-	2.180
December 2013	-	-	2.752	-	-	2.846	-	-	2.963	-	-	2.771
District of Columbia												
December 2014	-	-	-	-	-	-	-	-	-	-	-	-
November 2014	-	-	-	-	-	-	-	-	-	-	-	-
December 2013	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
December 2014	-	W	1.680	-	W	1.732	-	W	1.974	-	W	1.718
November 2014	-	W	2.099	-	-	2.168	-	W	2.414	-	W	2.139
December 2013	-	W	2.673	-	-	2.772	-	W	3.009	-	W	2.716
New Jersey												
December 2014	W	W	1.692	W	-	1.828	W	-	1.979	W	W	1.725
November 2014	W	W	2.128	W	-	2.229	W	-	2.397	W	W	2.159
December 2013	W	W	2.718	W	-	2.824	W	W	2.958	W	W	2.743
New York												
December 2014	2.234	W	1.769	2.442	-	1.881	2.596	W	2.094	2.303	W	1.813
November 2014	2.507	W	2.190	2.715	-	2.293	2.872	W	2.488	2.576	W	2.231
December 2013	W	W	2.747	W	-	2.832	W	W	3.013	W	W	2.782
Pennsylvania												
December 2014	W	W	1.677	W	-	1.792	W	-	1.979	W	W	1.702
November 2014	W	W	2.147	W	-	2.250	W	-	2.358	W	W	2.175
December 2013	W	W	2.714	W	-	2.796	W	-	2.960	W	W	2.735

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
Subdistrict 1C												
December 2014	W	NA	1.638	W	W	1.779	W	W	2.006	W	NA	1.680
November 2014	W	NA	2.078	W	W	2.207	W	W	2.456	W	NA	2.120
December 2013	W	2.567	2.598	W	W	2.727	W	2.781	2.954	W	2.594	2.636
Florida												
December 2014	W	W	1.643	W	-	1.802	W	W	2.016	W	W	1.692
November 2014	W	W	2.104	W	-	2.251	W	W	2.485	W	W	2.150
December 2013	-	NA	2.651	-	-	2.787	-	W	3.009	-	NA	2.693
Georgia												
December 2014	W	NA	1.646	W	-	1.774	W	NA	2.028	W	NA	1.689
November 2014	W	NA	2.095	W	-	2.224	W	NA	2.488	W	NA	2.139
December 2013	-	NA	2.561	-	-	2.682	-	NA	2.892	-	NA	2.597
North Carolina												
December 2014	W	W	1.634	W	-	1.778	W	-	1.994	W	W	1.668
November 2014	W	W	2.042	W	-	2.180	W	-	2.411	W	W	2.076
December 2013	-	W	2.548	-	-	2.679	-	-	2.891	-	W	2.580
South Carolina												
December 2014	W	-	1.611	W	W	1.787	W	-	1.981	W	W	1.649
November 2014	W	-	2.049	W	W	2.213	W	-	2.436	W	W	2.087
December 2013	-	W	2.560	-	W	2.712	-	W	2.912	-	W	2.591
Virginia												
December 2014	W	-	1.640	W	-	1.759	W	-	1.991	W	-	1.684
November 2014	W	W	2.068	W	-	2.175	W	-	2.416	W	W	2.111
December 2013	W	W	2.620	W	W	2.740	W	W	2.978	W	W	2.665
West Virginia												
December 2014	W	W	1.607	W	-	1.754	W	-	1.948	W	W	1.628
November 2014	W	-	2.133	W	-	2.263	W	-	2.466	W	-	2.152
December 2013	W	-	2.555	W	-	2.662	W	-	2.879	W	-	2.571
PAD District 2												
December 2014	1.826	W	1.548	1.945	W	1.686	2.149	W	1.918	1.847	W	1.577
November 2014	2.328	W	2.057	2.490	W	2.177	2.660	W	2.449	2.351	W	2.088
December 2013	W	W	2.452	2.795	W	2.515	2.920	W	2.752	W	W	2.475
Illinois												
December 2014	W	W	1.562	W	-	1.733	W	W	2.005	W	W	1.607
November 2014	W	W	2.099	W	-	2.257	W	W	2.580	W	W	2.148
December 2013	W	W	2.477	W	W	2.562	W	W	2.801	W	W	2.508
Indiana												
December 2014	W	W	1.547	W	-	1.749	W	W	1.952	W	W	1.575
November 2014	W	W	2.090	W	-	2.288	W	W	2.554	W	W	2.123
December 2013	W	W	2.482	W	-	2.610	W	W	2.751	W	W	2.501
Iowa												
December 2014	-	W	1.520	-	-	1.645	-	-	1.875	-	W	1.558
November 2014	-	W	1.996	-	-	2.134	-	-	2.365	-	W	2.032
December 2013	-	W	2.392	-	-	2.483	-	-	2.687	-	W	2.424
Kansas												
December 2014	W	W	1.503	W	W	1.614	-	-	1.804	W	W	1.526
November 2014	W	W	1.976	W	W	2.099	-	-	2.253	W	2.466	1.995
December 2013	W	W	2.381	-	W	2.449	-	-	2.580	W	W	2.395
Kentucky												
December 2014	W	W	1.576	W	-	1.722	W	W	1.953	W	W	1.599
November 2014	W	W	2.094	W	-	2.252	W	W	2.502	W	W	2.119
December 2013	W	W	2.564	W	-	2.688	W	W	2.875	W	W	2.584
Michigan												
December 2014	W	W	1.560	W	-	1.718	W	W	1.948	W	W	1.582
November 2014	W	W	2.110	W	-	2.249	W	W	2.495	W	W	2.131
December 2013	W	W	2.439	W	-	2.574	W	W	2.757	W	W	2.457
Minnesota												
December 2014	W	W	1.531	W	W	1.653	W	-	1.798	W	W	1.551
November 2014	W	W	1.975	W	W	2.085	W	-	2.264	W	W	1.996
December 2013	W	2.395	2.326	W	W	2.417	W	-	2.574	W	2.527	2.344
Missouri												
December 2014	-	W	1.542	-	-	1.680	-	-	1.867	-	W	1.566
November 2014	-	W	2.023	-	-	2.167	-	-	2.365	-	W	2.045
December 2013	-	W	2.445	-	-	2.473	-	-	2.715	-	W	2.462

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
PAD District 2 (cont.)												
Nebraska												
December 2014	W	1.896	1.523	W	-	1.637	W	-	1.861	W	1.896	1.557
November 2014	W	W	2.003	W	-	2.121	W	W	2.368	W	W	2.038
December 2013	W	W	2.404	W	-	2.487	W	-	2.672	W	W	2.433
North Dakota												
December 2014	W	W	1.591	W	W	1.729	W	W	1.994	W	W	1.629
November 2014	W	W	2.085	W	W	2.201	W	W	2.473	W	W	2.121
December 2013	W	W	2.301	-	W	2.445	W	W	2.712	W	W	2.344
Ohio												
December 2014	W	W	1.564	W	W	1.745	W	W	1.951	W	W	1.591
November 2014	W	W	2.113	W	W	2.287	W	W	2.527	W	W	2.144
December 2013	W	W	2.516	W	W	2.660	W	W	2.829	W	W	2.538
Oklahoma												
December 2014	W	-	1.498	W	-	1.669	W	-	1.778	W	-	1.524
November 2014	W	W	1.984	W	-	2.133	W	-	2.277	W	W	2.013
December 2013	W	2.603	2.379	W	-	2.541	W	-	2.566	W	2.603	2.395
South Dakota												
December 2014	W	W	1.464	W	W	1.535	W	W	1.860	W	W	1.494
November 2014	W	W	2.021	W	W	2.134	W	-	2.421	W	W	2.055
December 2013	W	W	2.365	W	W	2.452	W	W	2.647	W	W	2.390
Tennessee												
December 2014	W	W	1.562	W	W	1.682	W	W	1.904	W	W	1.592
November 2014	W	W	2.026	W	-	2.138	W	W	2.379	W	W	2.058
December 2013	W	W	2.535	W	-	2.648	W	W	2.865	W	W	2.563
Wisconsin												
December 2014	W	W	1.569	W	-	1.723	W	W	2.048	W	W	1.600
November 2014	W	W	2.072	W	-	2.234	W	W	2.562	W	W	2.105
December 2013	W	W	2.430	W	-	2.521	W	W	2.840	W	W	2.456
PAD District 3												
December 2014	NA	1.768	1.553	NA	W	1.650	NA	2.263	1.859	NA	1.814	1.586
November 2014	NA	2.195	2.008	NA	W	2.130	NA	2.542	2.334	NA	2.231	2.037
December 2013	W	2.579	2.528	W	-	2.648	W	2.827	2.813	W	2.596	2.553
Alabama												
December 2014	W	W	1.574	W	-	1.773	W	W	1.948	W	W	1.609
November 2014	W	W	2.018	W	-	2.228	W	W	2.417	W	W	2.054
December 2013	-	W	2.545	-	-	2.714	-	W	2.921	-	W	2.579
Arkansas												
December 2014	W	-	1.564	W	-	1.748	W	-	1.894	W	-	1.589
November 2014	W	-	2.033	W	-	2.189	W	-	2.364	W	-	2.057
December 2013	-	W	2.482	-	-	2.618	-	-	2.777	-	W	2.502
Louisiana												
December 2014	-	W	1.517	-	-	1.621	-	-	1.860	-	W	1.540
November 2014	-	-	1.996	-	-	2.100	-	-	2.348	-	-	2.018
December 2013	-	W	2.528	-	-	2.649	-	-	2.871	-	W	2.550
Mississippi												
December 2014	W	W	1.650	W	-	1.693	W	W	1.928	W	W	1.722
November 2014	W	W	2.029	W	-	2.128	W	W	2.418	W	W	2.073
December 2013	-	W	2.546	-	-	2.675	-	W	2.777	-	W	2.569
New Mexico												
December 2014	NA	W	1.552	W	W	1.680	W	W	1.827	W	W	1.585
November 2014	NA	W	1.996	W	W	2.131	W	W	2.268	W	W	2.029
December 2013	W	W	2.459	W	-	2.555	W	W	2.681	W	W	2.483
Texas												
December 2014	NA	1.920	1.547	NA	W	1.609	NA	W	1.828	NA	1.898	1.574
November 2014	W	2.405	2.006	W	-	2.108	NA	W	2.317	W	2.403	2.035
December 2013	W	2.636	2.531	W	-	2.639	W	2.877	2.809	W	2.638	2.556

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)
dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
PAD District 4												
December 2014	2.126	1.932	1.417	2.292	W	1.514	2.406	W	1.675	2.186	1.908	1.460
November 2014	2.519	2.253	2.092	2.683	W	2.194	2.833	W	2.349	2.580	2.301	2.134
December 2013	2.616	2.493	2.383	W	W	2.474	W	W	2.631	2.673	2.528	2.421
Colorado												
December 2014	2.058	1.942	1.370	2.263	W	1.466	2.407	W	1.663	2.140	1.922	1.417
November 2014	2.500	2.165	2.045	2.702	W	2.158	2.866	W	2.337	2.583	2.216	2.092
December 2013	2.628	2.503	2.438	2.806	W	2.551	2.957	W	2.706	2.698	2.523	2.479
Idaho												
December 2014	W	W	1.517	W	-	1.620	W	W	1.710	W	W	1.541
November 2014	W	W	2.164	W	-	2.235	W	W	2.356	W	W	2.187
December 2013	W	W	2.341	W	-	2.556	W	W	2.526	W	W	2.363
Montana												
December 2014	W	W	1.538	W	-	1.630	W	W	1.850	W	W	1.593
November 2014	W	W	2.171	W	-	2.252	W	W	2.487	W	W	2.226
December 2013	W	W	2.251	W	-	2.228	W	W	2.566	W	W	2.306
Utah												
December 2014	W	W	1.410	W	W	1.547	W	-	1.607	W	W	1.447
November 2014	W	W	2.095	W	W	2.219	W	-	2.293	W	W	2.132
December 2013	W	W	2.384	W	W	2.521	W	-	2.594	W	W	2.421
Wyoming												
December 2014	W	NA	1.374	W	-	1.551	W	-	1.704	W	NA	1.424
November 2014	W	W	2.125	W	-	2.307	W	-	2.431	W	W	2.172
December 2013	NA	W	2.322	NA	-	2.472	NA	-	2.625	NA	W	2.363
PAD District 5												
December 2014	2.208	1.879	1.680	2.308	NA	1.813	2.394	2.001	1.870	2.253	1.898	1.714
November 2014	2.511	2.338	2.147	2.623	NA	2.273	2.713	W	2.326	2.560	2.354	2.179
December 2013	NA	NA	2.624	3.017	NA	2.744	3.091	NA	2.810	NA	NA	2.655
Alaska												
December 2014	W	W	W	W	-	W	W	W	2.640	W	W	W
November 2014	W	W	W	W	-	W	W	W	3.058	W	W	W
December 2013	W	W	W	W	-	W	W	W	3.210	W	W	W
Arizona												
December 2014	NA	W	1.605	NA	W	1.727	NA	W	1.831	NA	W	1.632
November 2014	NA	W	2.085	NA	W	2.186	W	W	2.291	NA	W	2.110
December 2013	W	W	2.634	W	W	2.742	W	W	2.808	W	W	2.654
California												
December 2014	2.180	1.765	1.706	W	W	1.791	W	W	1.875	2.231	1.761	1.739
November 2014	2.490	2.267	2.145	W	W	2.241	W	-	2.313	2.544	2.265	2.178
December 2013	NA	2.696	2.664	W	W	2.776	W	W	2.831	NA	2.697	2.695
Hawaii												
December 2014	W	W	W	W	W	W	W	W	W	W	W	W
November 2014	W	W	W	W	W	W	W	W	W	W	W	W
December 2013	W	W	W	W	NA	W	W	W	W	W	W	W
Nevada												
December 2014	W	W	1.664	W	-	1.816	W	W	1.864	W	W	1.702
November 2014	W	2.351	2.175	W	-	2.309	W	W	2.359	W	2.376	2.211
December 2013	W	W	2.538	W	-	2.615	W	W	2.703	W	2.824	2.566
Oregon												
December 2014	2.146	W	1.622	2.393	-	1.770	2.383	-	1.830	2.179	W	1.644
November 2014	2.385	W	2.132	2.618	-	2.263	2.631	-	2.337	2.416	W	2.154
December 2013	2.733	W	2.533	W	-	2.659	W	-	2.735	2.761	W	2.552
Washington												
December 2014	2.068	W	1.568	2.251	W	1.712	2.335	W	1.787	2.115	W	1.601
November 2014	2.372	W	2.121	2.541	W	2.242	2.610	W	2.336	2.412	W	2.154
December 2013	2.700	W	2.467	2.875	-	2.589	2.943	W	2.702	2.741	W	2.498

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
December 2014	W	2.635	2.029	1.995	W	2.195
November 2014	W	3.163	2.433	2.410	W	2.594
December 2013	3.678	3.508	3.007	2.975	W	3.164
PAD District 1						
December 2014	W	2.655	2.042	2.040	W	2.392
November 2014	W	3.197	2.463	2.457	W	2.749
December 2013	W	3.578	3.038	3.031	3.852	3.313
Subdistrict 1A						
December 2014	-	W	W	W	W	W
November 2014	W	W	W	2.548	W	W
December 2013	-	W	W	3.110	-	-
Connecticut						
December 2014	-	-	W	W	-	W
November 2014	-	-	W	W	-	W
December 2013	-	-	W	W	-	-
Maine						
December 2014	-	W	W	W	-	-
November 2014	W	W	W	W	-	-
December 2013	-	W	W	W	-	-
Massachusetts						
December 2014	-	-	W	W	W	-
November 2014	-	-	W	W	W	-
December 2013	-	-	W	W	-	-
New Hampshire						
December 2014	-	-	W	-	W	-
November 2014	-	-	W	-	W	-
December 2013	-	-	-	-	-	-
Rhode Island						
December 2014	-	-	W	W	W	-
November 2014	-	-	W	W	W	-
December 2013	-	-	W	W	-	-
Vermont						
December 2014	-	-	W	-	-	-
November 2014	-	-	W	-	-	-
December 2013	-	-	-	-	-	-
Subdistrict 1B						
December 2014	-	W	2.051	2.084	W	2.327
November 2014	-	W	2.466	2.466	W	2.663
December 2013	-	W	3.036	3.041	W	3.265
Delaware						
December 2014	-	-	-	-	W	W
November 2014	-	-	-	-	W	-
December 2013	-	-	-	-	-	-
District of Columbia						
December 2014	-	-	-	-	-	-
November 2014	-	-	-	-	-	-
December 2013	-	-	-	-	-	-
Maryland						
December 2014	-	-	W	W	-	W
November 2014	-	-	W	W	-	W
December 2013	-	-	W	W	-	W
New Jersey						
December 2014	-	-	2.008	2.090	W	2.278
November 2014	-	-	2.458	2.469	W	W
December 2013	-	-	3.042	3.040	-	W
New York						
December 2014	-	W	W	2.236	W	W
November 2014	-	W	W	2.532	W	2.768
December 2013	-	W	W	3.015	W	3.318
Pennsylvania						
December 2014	-	W	W	2.025	W	W
November 2014	-	W	2.471	2.439	W	W
December 2013	-	W	3.049	3.056	W	3.542

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
December 2014	W	2.608	1.999	1.981	W	W
November 2014	W	3.161	2.446	2.431	W	2.987
December 2013	W	3.554	3.034	3.021	W	W
Florida						
December 2014	W	2.563	1.996	1.965	W	-
November 2014	W	3.112	2.451	2.434	W	-
December 2013	-	3.508	3.047	3.021	-	-
Georgia						
December 2014	W	W	W	NA	W	W
November 2014	W	3.269	W	2.384	-	W
December 2013	W	3.646	W	3.025	-	W
North Carolina						
December 2014	W	W	W	2.049	W	W
November 2014	W	W	W	2.447	W	W
December 2013	-	W	W	3.015	-	W
South Carolina						
December 2014	-	-	W	2.025	W	W
November 2014	-	-	W	2.443	W	W
December 2013	-	-	W	3.006	-	W
Virginia						
December 2014	-	W	2.017	2.024	W	W
November 2014	W	W	2.431	2.420	-	W
December 2013	-	W	2.991	W	-	W
West Virginia						
December 2014	-	-	W	W	W	-
November 2014	W	-	W	W	W	-
December 2013	-	-	W	W	W	-
PAD District 2						
December 2014	W	2.781	2.035	1.899	W	2.932
November 2014	W	3.269	2.436	2.379	W	3.417
December 2013	W	3.451	2.983	2.984	W	3.477
Illinois						
December 2014	W	W	1.986	W	W	W
November 2014	W	W	2.406	W	W	W
December 2013	W	W	2.974	W	W	W
Indiana						
December 2014	-	-	2.127	2.016	W	W
November 2014	-	-	2.434	2.485	W	W
December 2013	-	-	2.930	3.001	W	W
Iowa						
December 2014	-	-	2.052	W	-	-
November 2014	-	-	2.441	W	-	-
December 2013	-	-	3.080	3.046	-	-
Kansas						
December 2014	W	W	W	W	-	2.658
November 2014	W	W	W	W	-	3.222
December 2013	W	W	W	W	-	3.332
Kentucky						
December 2014	W	NA	W	W	W	W
November 2014	-	W	W	W	W	W
December 2013	W	W	W	W	W	W
Michigan						
December 2014	W	-	W	2.016	W	W
November 2014	-	-	W	2.411	W	W
December 2013	-	-	2.975	2.993	W	W
Minnesota						
December 2014	W	W	1.963	W	W	W
November 2014	W	W	2.415	NA	W	W
December 2013	-	W	2.993	3.030	W	W
Missouri						
December 2014	W	W	W	2.121	-	W
November 2014	W	W	W	W	-	W
December 2013	-	-	W	W	-	-

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
December 2014	W	-	W	2.100	-	-
November 2014	W	-	W	2.463	-	-
December 2013	-	-	W	3.041	-	-
North Dakota						
December 2014	-	-	W	W	-	W
November 2014	-	-	W	W	-	-
December 2013	-	-	W	W	-	W
Ohio						
December 2014	-	-	2.036	W	W	W
November 2014	-	-	2.426	2.268	W	W
December 2013	-	-	2.982	2.930	W	W
Oklahoma						
December 2014	W	-	2.136	2.074	-	W
November 2014	W	-	2.591	2.502	-	W
December 2013	-	-	W	3.014	-	W
South Dakota						
December 2014	-	-	2.214	W	-	-
November 2014	-	-	2.673	W	-	W
December 2013	-	-	W	W	-	-
Tennessee						
December 2014	W	W	W	2.044	W	W
November 2014	W	3.316	W	2.441	W	W
December 2013	W	W	W	3.006	W	W
Wisconsin						
December 2014	-	-	W	W	W	3.006
November 2014	-	-	W	W	W	W
December 2013	-	-	W	W	W	W
PAD District 3						
December 2014	W	2.416	1.983	1.997	W	1.927
November 2014	W	3.022	2.403	2.390	-	2.405
December 2013	W	3.354	2.969	2.935	-	3.020
Alabama						
December 2014	-	W	2.061	2.014	W	W
November 2014	W	W	2.409	2.425	-	W
December 2013	W	W	3.025	3.008	-	W
Arkansas						
December 2014	W	-	W	W	-	-
November 2014	W	-	W	W	-	-
December 2013	-	-	W	W	-	W
Louisiana						
December 2014	W	2.536	1.928	1.981	-	W
November 2014	W	3.065	2.377	2.365	-	W
December 2013	W	3.410	2.965	2.935	-	W
Mississippi						
December 2014	-	W	1.958	2.041	-	W
November 2014	-	W	W	2.377	-	W
December 2013	W	W	W	2.941	-	W
New Mexico						
December 2014	W	-	W	2.154	-	-
November 2014	W	-	W	NA	-	-
December 2013	-	-	W	W	-	-
Texas						
December 2014	W	W	1.989	1.988	-	W
November 2014	W	3.015	2.406	2.410	-	W
December 2013	W	W	2.965	2.931	-	W

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
December 2014	W	W	2.105	2.160	-	W
November 2014	W	W	2.533	2.585	-	W
December 2013	W	W	3.078	3.105	-	W
Colorado						
December 2014	W	-	2.080	2.232	-	-
November 2014	W	-	2.517	NA	-	-
December 2013	-	-	3.024	3.044	-	-
Idaho						
December 2014	-	-	W	2.211	-	-
November 2014	-	-	W	2.627	-	-
December 2013	-	-	W	3.180	-	-
Montana						
December 2014	W	W	W	2.100	-	W
November 2014	W	W	W	2.601	-	W
December 2013	W	W	W	3.173	-	-
Utah						
December 2014	-	W	2.137	2.080	-	W
November 2014	-	W	2.556	2.541	-	W
December 2013	-	W	3.151	3.147	-	W
Wyoming						
December 2014	-	-	W	W	-	-
November 2014	-	-	W	W	-	-
December 2013	-	-	W	W	-	-
PAD District 5						
December 2014	W	2.823	2.048	2.003	-	W
November 2014	W	3.238	2.428	2.425	-	W
December 2013	W	3.729	3.020	2.996	-	W
Alaska						
December 2014	W	-	W	2.045	-	-
November 2014	W	W	W	2.504	-	-
December 2013	W	W	3.053	3.102	-	-
Arizona						
December 2014	W	W	2.063	2.064	-	-
November 2014	W	W	2.453	2.458	-	-
December 2013	W	W	3.046	3.049	-	-
California						
December 2014	-	NA	2.012	1.996	-	W
November 2014	-	3.132	2.405	2.416	-	W
December 2013	-	3.639	2.999	2.991	-	W
Hawaii						
December 2014	-	W	W	W	-	-
November 2014	-	W	W	W	-	-
December 2013	-	W	W	W	-	-
Nevada						
December 2014	-	-	2.039	W	-	-
November 2014	-	-	2.446	W	-	-
December 2013	-	-	3.031	W	-	-
Oregon						
December 2014	-	2.790	2.084	W	-	-
November 2014	-	3.383	2.450	W	-	-
December 2013	-	W	3.022	W	-	-
Washington						
December 2014	-	W	2.034	1.997	-	-
November 2014	-	W	2.414	2.426	-	-
December 2013	-	W	3.002	3.028	-	-

-- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 33. Refiner prices of distillate fuels by PAD District and state

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
December 2014	2.270	2.604	2.201	1.983	-	1.354
November 2014	2.842	3.281	2.705	2.549	-	1.825
December 2013	3.408	3.380	3.058	2.999	-	2.644
PAD District 1						
December 2014	-	2.634	2.454	2.070	-	-
November 2014	-	2.966	2.744	2.459	-	-
December 2013	W	3.465	3.114	3.060	-	-
Subdistrict 1A						
December 2014	-	W	W	2.153	-	-
November 2014	-	W	2.903	2.510	-	-
December 2013	-	W	3.148	3.129	-	-
Connecticut						
December 2014	-	-	W	2.140	-	-
November 2014	-	-	W	2.503	-	-
December 2013	-	-	W	3.110	-	-
Maine						
December 2014	-	-	-	2.364	-	-
November 2014	-	-	-	2.532	-	-
December 2013	-	-	-	3.228	-	-
Massachusetts						
December 2014	-	-	W	2.165	-	-
November 2014	-	-	W	2.533	-	-
December 2013	-	-	3.099	3.117	-	-
New Hampshire						
December 2014	-	W	W	W	-	-
November 2014	-	W	W	W	-	-
December 2013	-	W	W	W	-	-
Rhode Island						
December 2014	-	-	W	2.085	-	-
November 2014	-	-	W	2.483	-	-
December 2013	-	-	W	W	-	-
Vermont						
December 2014	-	W	W	W	-	-
November 2014	-	W	W	W	-	-
December 2013	-	W	W	W	-	-
Subdistrict 1B						
December 2014	-	2.623	W	2.105	-	-
November 2014	-	2.938	2.786	2.445	-	-
December 2013	W	3.447	3.182	3.045	-	-
Delaware						
December 2014	-	-	W	2.094	-	-
November 2014	-	-	W	2.443	-	-
December 2013	-	-	W	W	-	-
District of Columbia						
December 2014	-	-	-	W	-	-
November 2014	-	-	-	W	-	-
December 2013	-	-	-	W	-	-
Maryland						
December 2014	-	-	W	1.967	-	-
November 2014	-	-	W	2.408	-	-
December 2013	-	-	W	3.023	-	-
New Jersey						
December 2014	-	-	2.494	2.086	-	-
November 2014	-	-	2.682	2.433	-	-
December 2013	-	-	3.105	3.032	-	-
New York						
December 2014	-	W	2.544	2.135	-	-
November 2014	-	W	2.845	2.495	-	-
December 2013	-	3.447	3.202	3.098	-	-
Pennsylvania						
December 2014	-	W	2.617	2.123	-	-
November 2014	-	W	2.824	2.448	-	-
December 2013	W	W	3.246	3.039	-	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
December 2014	-	W	2.407	1.992	-	-
November 2014	-	W	2.721	2.481	-	-
December 2013	-	W	3.069	3.076	-	-
Florida						
December 2014	-	-	2.251	2.074	-	-
November 2014	-	-	2.635	2.556	-	-
December 2013	-	-	3.110	3.217	-	-
Georgia						
December 2014	-	W	2.307	1.916	-	-
November 2014	-	W	2.653	2.427	-	-
December 2013	-	W	2.998	3.024	-	-
North Carolina						
December 2014	-	-	2.446	1.976	-	-
November 2014	-	-	2.733	2.436	-	-
December 2013	-	-	3.005	3.011	-	-
South Carolina						
December 2014	-	-	W	1.953	-	-
November 2014	-	-	W	2.453	-	-
December 2013	-	W	3.049	3.023	-	-
Virginia						
December 2014	-	-	2.093	1.944	-	-
November 2014	-	-	2.539	2.429	-	-
December 2013	-	-	3.017	3.012	-	-
West Virginia						
December 2014	-	-	W	2.081	-	-
November 2014	-	-	W	2.677	-	-
December 2013	-	-	W	3.007	-	-
PAD District 2						
December 2014	2.699	2.693	2.190	1.981	-	W
November 2014	3.550	3.395	2.824	2.778	-	W
December 2013	3.493	3.417	3.046	2.981	-	W
Illinois						
December 2014	W	2.789	2.455	1.938	-	-
November 2014	W	W	2.956	2.756	-	-
December 2013	W	W	3.050	2.911	-	-
Indiana						
December 2014	W	W	2.347	2.011	-	-
November 2014	-	3.468	W	2.805	-	-
December 2013	W	W	3.076	2.918	-	-
Iowa						
December 2014	W	2.563	2.014	1.983	-	-
November 2014	W	3.309	2.820	2.785	-	-
December 2013	W	3.417	3.009	3.054	-	-
Kansas						
December 2014	-	2.577	1.922	1.953	-	-
November 2014	-	3.266	W	2.708	-	-
December 2013	-	3.282	2.964	3.005	-	-
Kentucky						
December 2014	W	W	W	2.038	-	W
November 2014	W	W	W	2.783	-	W
December 2013	W	W	W	2.987	-	W
Michigan						
December 2014	W	W	W	2.057	-	-
November 2014	W	W	3.103	2.968	-	-
December 2013	W	W	3.148	2.924	-	-
Minnesota						
December 2014	3.003	2.688	2.174	2.117	-	-
November 2014	3.605	3.438	2.888	2.955	-	-
December 2013	3.620	NA	3.081	3.119	-	-
Missouri						
December 2014	W	2.643	1.933	1.961	-	-
November 2014	W	3.344	W	2.717	-	-
December 2013	W	3.370	2.983	2.999	-	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
December 2014	W	2.641	W	1.983	-	-
November 2014	-	3.416	W	2.754	-	-
December 2013	-	3.397	W	3.061	-	-
North Dakota						
December 2014	W	2.757	W	2.243	-	-
November 2014	W	3.441	W	3.006	-	-
December 2013	W	3.515	W	3.237	-	-
Ohio						
December 2014	-	W	2.371	1.988	-	-
November 2014	-	W	W	2.803	-	-
December 2013	-	W	3.151	2.935	-	-
Oklahoma						
December 2014	-	W	W	1.882	-	-
November 2014	-	W	2.661	2.702	-	-
December 2013	-	W	W	2.954	-	-
South Dakota						
December 2014	W	2.711	2.954	2.016	-	-
November 2014	W	3.483	3.268	2.807	-	-
December 2013	W	3.446	3.298	3.089	-	-
Tennessee						
December 2014	-	-	2.158	1.944	-	-
November 2014	-	-	2.638	2.496	-	-
December 2013	-	-	3.019	3.014	-	-
Wisconsin						
December 2014	W	2.679	2.604	2.063	-	-
November 2014	W	3.503	3.124	2.927	-	-
December 2013	3.340	3.471	3.130	3.011	-	-
PAD District 3						
December 2014	-	W	1.936	1.950	-	W
November 2014	-	-	2.437	2.417	-	W
December 2013	-	-	3.015	2.968	-	W
Alabama						
December 2014	-	-	1.988	1.870	-	-
November 2014	-	-	2.496	2.429	-	-
December 2013	-	-	2.996	2.990	-	-
Arkansas						
December 2014	-	-	W	1.928	-	-
November 2014	-	-	W	2.535	-	-
December 2013	-	-	W	3.019	-	-
Louisiana						
December 2014	-	W	W	1.826	-	-
November 2014	-	-	W	2.346	-	-
December 2013	-	-	W	2.949	-	-
Mississippi						
December 2014	-	-	1.867	1.927	-	-
November 2014	-	-	2.372	2.378	-	-
December 2013	-	-	2.997	3.009	-	-
New Mexico						
December 2014	-	-	2.182	2.034	-	-
November 2014	-	-	2.683	2.694	-	-
December 2013	-	-	3.058	3.018	-	-
Texas						
December 2014	-	-	1.904	1.991	-	W
November 2014	-	-	2.412	2.426	-	W
December 2013	-	-	3.008	2.968	-	W

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
December 2014	2.523	2.536	2.162	1.995	-	-
November 2014	3.334	3.293	2.849	2.877	-	-
December 2013	3.476	3.363	3.106	3.074	-	-
Colorado						
December 2014	W	2.452	2.247	1.962	-	-
November 2014	W	3.253	2.928	2.830	-	-
December 2013	W	3.290	3.068	3.016	-	-
Idaho						
December 2014	W	2.569	2.304	1.956	-	-
November 2014	W	3.378	3.082	2.858	-	-
December 2013	W	W	3.271	3.116	-	-
Montana						
December 2014	W	2.661	2.489	2.131	-	-
November 2014	W	3.262	2.982	2.879	-	-
December 2013	W	3.335	3.022	3.077	-	-
Utah						
December 2014	W	2.416	2.112	1.881	-	-
November 2014	W	3.415	2.779	2.900	-	-
December 2013	W	3.537	3.162	3.132	-	-
Wyoming						
December 2014	-	2.575	2.047	2.129	-	-
November 2014	-	3.351	2.800	2.945	-	-
December 2013	-	3.415	3.066	3.076	-	-
PAD District 5						
December 2014	W	2.339	2.335	1.928	-	-
November 2014	W	2.809	2.682	2.491	-	-
December 2013	W	3.275	3.085	2.989	-	-
Alaska						
December 2014	W	2.435	W	W	-	-
November 2014	W	2.899	W	W	-	-
December 2013	W	3.288	W	W	-	-
Arizona						
December 2014	-	-	W	1.965	-	-
November 2014	-	-	W	2.711	-	-
December 2013	-	-	W	3.036	-	-
California						
December 2014	-	-	2.089	1.917	-	-
November 2014	-	-	2.534	2.454	-	-
December 2013	-	-	3.019	2.990	-	-
Hawaii						
December 2014	-	-	W	W	-	-
November 2014	-	-	W	W	-	-
December 2013	-	-	W	W	-	-
Nevada						
December 2014	-	W	2.113	1.974	-	-
November 2014	-	W	2.705	2.572	-	-
December 2013	-	W	3.132	3.075	-	-
Oregon						
December 2014	-	W	2.500	1.928	-	-
November 2014	-	W	2.887	2.486	-	-
December 2013	-	W	3.105	2.959	-	-
Washington						
December 2014	W	W	2.519	1.923	-	-
November 2014	W	W	2.887	2.536	-	-
December 2013	W	3.198	3.166	2.952	-	-

-- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales of No. 2 fuel oil and diesel fuels.

[b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Volume of Petroleum Products

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
December 2014	20,735.1	22,347.6	17,965.4	218,107.5	24,530.5	1,675.6	1,685.7	366.7	2,737.4	-
November 2014	20,488.4	22,047.1	18,077.4	217,444.4	20,325.6	1,663.2	1,672.2	357.7	2,782.7	-
December 2013	14,121.3	15,749.9	22,775.9	209,199.5	20,626.8	1,150.8	1,159.9	537.1	3,216.2	-
PAD District 1										
December 2014	6,668.6	6,723.8	W	W	2,291.0	579.8	582.1	W	W	-
November 2014	6,728.8	6,776.4	W	65,241.1	W	586.4	588.1	W	W	-
December 2013	1,664.2	1,745.6	W	W	2,869.9	171.1	174.3	W	W	-
Subdistrict 1A										
December 2014	W	W	W	W	NA	W	W	W	W	-
November 2014	W	W	W	W	W	W	W	W	W	-
December 2013	-	W	W	W	W	-	-	W	W	-
Connecticut										
December 2014	-	W	W	W	NA	-	-	W	W	-
November 2014	-	-	W	2,047.4	W	-	-	W	W	-
December 2013	-	W	W	2,117.7	W	-	-	W	W	-
Maine										
December 2014	-	-	-	W	-	-	-	-	W	-
November 2014	-	-	-	W	-	-	-	-	W	-
December 2013	-	-	-	W	-	-	-	-	W	-
Massachusetts										
December 2014	W	W	-	1,062.6	-	W	W	-	12.7	-
November 2014	W	W	-	1,186.0	-	W	W	-	13.1	-
December 2013	-	W	W	W	-	-	-	-	17.9	-
New Hampshire										
December 2014	W	W	-	W	-	W	W	-	-	-
November 2014	W	W	-	W	-	W	W	-	-	-
December 2013	-	-	-	W	-	-	-	-	W	-
Rhode Island										
December 2014	W	W	W	W	NA	W	W	-	7.9	-
November 2014	W	W	W	W	W	W	W	-	8.9	-
December 2013	-	W	W	676.8	W	-	-	-	9.7	-
Vermont										
December 2014	-	-	-	106.1	-	-	-	-	W	-
November 2014	-	-	-	89.9	-	-	-	-	W	-
December 2013	-	-	-	105.9	-	-	-	-	W	-
Subdistrict 1B										
December 2014	2,954.6	2,971.6	W	W	W	324.3	324.5	W	W	-
November 2014	2,992.2	3,006.1	W	W	1,391.9	327.0	327.0	W	W	-
December 2013	W	1,235.4	W	19,588.0	W	W	W	W	W	-
Delaware										
December 2014	W	W	-	970.3	-	W	W	-	10.2	-
November 2014	W	W	-	977.8	-	W	W	-	9.4	-
December 2013	-	-	-	W	W	-	-	-	9.6	-
District of Columbia										
December 2014	-	-	-	-	-	-	-	-	-	-
November 2014	-	-	-	-	-	-	-	-	-	-
December 2013	-	-	-	-	-	-	-	-	-	-
Maryland										
December 2014	-	W	W	3,281.1	W	-	W	-	80.8	-
November 2014	-	W	W	W	NA	-	-	-	86.7	-
December 2013	-	W	-	W	W	-	-	-	82.5	-
New Jersey										
December 2014	W	W	W	W	563.3	W	W	W	W	-
November 2014	W	W	W	W	383.7	W	W	W	W	-
December 2013	W	W	W	6,280.8	W	W	W	W	W	-
New York										
December 2014	1,785.5	1,796.2	W	5,018.7	W	197.6	197.6	W	W	-
November 2014	1,787.0	1,796.0	W	4,889.2	W	198.5	198.5	W	W	-
December 2013	W	747.6	W	4,753.0	W	W	W	W	W	-
Pennsylvania										
December 2014	W	W	-	W	W	W	W	-	42.7	-
November 2014	W	W	-	W	W	W	W	-	41.7	-
December 2013	W	W	-	4,646.1	-	W	W	-	52.2	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
December 2014	2,497.3	2,609.0	4,400.9	25,506.9	3,241.2	24,908.0	26,642.4	22,733.0	246,351.9	27,771.6
November 2014	2,449.7	2,562.7	4,314.5	25,059.1	2,021.9	24,601.4	26,282.1	22,749.5	245,286.2	22,347.6
December 2013	1,601.8	1,720.4	4,551.9	22,917.8	1,655.6	16,873.9	18,630.1	27,864.8	235,333.7	22,282.5
PAD District 1										
December 2014	870.9	876.1	W	W	89.2	8,119.3	8,182.0	W	W	2,380.1
November 2014	874.5	878.0	W	W	W	8,189.6	8,242.5	W	W	3,098.3
December 2013	243.5	252.6	W	7,605.4	W	2,078.7	2,172.5	W	73,289.8	W
Subdistrict 1A										
December 2014	W	W	W	W	-	W	W	W	W	NA
November 2014	W	W	W	W	-	W	W	W	W	W
December 2013	-	W	W	W	-	-	W	W	5,904.0	W
Connecticut										
December 2014	-	-	W	W	-	-	W	W	W	NA
November 2014	-	-	W	W	-	-	-	W	2,400.6	W
December 2013	-	-	W	W	-	-	W	W	2,440.4	W
Maine										
December 2014	-	-	-	W	-	-	-	-	576.8	-
November 2014	-	-	-	W	-	-	-	-	577.9	-
December 2013	-	-	-	W	-	-	-	-	612.5	-
Massachusetts										
December 2014	W	W	-	136.1	-	W	W	-	1,211.5	-
November 2014	W	W	-	152.3	-	W	W	-	1,351.3	-
December 2013	-	W	W	W	-	-	W	W	W	-
New Hampshire										
December 2014	W	W	-	W	-	W	W	-	W	-
November 2014	W	W	-	W	-	W	W	-	W	-
December 2013	-	-	-	W	-	-	-	-	W	-
Rhode Island										
December 2014	W	W	W	W	-	W	W	W	W	NA
November 2014	W	W	W	W	-	W	W	W	726.7	W
December 2013	-	W	W	W	-	-	W	W	W	W
Vermont										
December 2014	-	-	-	W	-	-	-	-	W	-
November 2014	-	-	-	W	-	-	-	-	W	-
December 2013	-	-	-	W	-	-	-	-	W	-
Subdistrict 1B										
December 2014	531.0	532.2	W	2,625.8	W	3,809.9	3,828.2	W	23,614.8	W
November 2014	533.6	534.5	W	2,550.7	W	3,852.8	3,867.6	W	23,096.1	W
December 2013	W	W	W	W	146.3	W	1,616.8	W	22,114.8	W
Delaware										
December 2014	W	W	-	98.0	-	W	W	-	1,078.5	-
November 2014	W	W	-	107.3	-	W	W	-	1,094.5	-
December 2013	-	-	-	W	W	-	-	-	W	W
District of Columbia										
December 2014	-	-	-	-	-	-	-	-	-	-
November 2014	-	-	-	-	-	-	-	-	-	-
December 2013	-	-	-	-	-	-	-	-	-	-
Maryland										
December 2014	-	W	-	494.4	NA	-	W	W	3,856.3	W
November 2014	-	W	-	W	NA	-	W	W	3,875.3	NA
December 2013	-	W	-	W	W	-	W	-	W	W
New Jersey										
December 2014	W	W	W	W	-	W	W	W	W	563.3
November 2014	W	W	W	W	-	W	W	W	W	383.7
December 2013	W	W	W	W	W	W	W	W	7,072.2	W
New York										
December 2014	322.0	323.0	W	W	W	2,305.1	2,316.8	W	5,712.3	W
November 2014	323.6	324.4	W	W	W	2,309.1	2,318.9	W	5,579.9	W
December 2013	W	W	W	W	W	W	985.4	W	5,396.0	W
Pennsylvania										
December 2014	W	W	-	W	W	W	W	-	W	W
November 2014	W	W	-	W	W	W	W	-	W	W
December 2013	W	W	-	420.7	-	W	W	-	5,119.0	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
December 2014	W	W	W	40,271.8	W	W	W	W	W	-
November 2014	W	W	W	40,400.5	W	W	W	W	W	-
December 2013	W	W	W	39,984.0	W	W	W	-	626.2	-
Florida										
December 2014	W	W	-	13,392.5	-	W	W	-	138.0	-
November 2014	W	W	-	13,713.6	-	W	W	-	144.3	-
December 2013	-	W	-	W	W	-	-	-	178.1	-
Georgia										
December 2014	W	139.7	W	W	-	W	W	W	W	-
November 2014	W	139.1	W	W	-	W	W	W	W	-
December 2013	-	NA	W	W	-	-	-	-	77.3	-
North Carolina										
December 2014	W	W	-	8,320.1	102.5	W	W	-	138.7	-
November 2014	W	W	-	8,169.1	422.4	W	W	-	138.9	-
December 2013	-	W	-	W	W	-	-	-	147.3	-
South Carolina										
December 2014	W	W	-	4,115.0	-	W	W	-	54.9	-
November 2014	W	W	-	W	W	W	W	-	61.9	-
December 2013	-	W	-	4,630.9	-	-	W	-	67.5	-
Virginia										
December 2014	W	W	-	W	W	W	W	-	136.8	-
November 2014	W	W	W	W	W	W	W	-	134.0	-
December 2013	W	48.5	-	6,200.7	-	W	W	-	145.2	-
West Virginia										
December 2014	W	W	-	535.4	-	W	W	-	7.6	-
November 2014	W	W	-	622.8	-	W	W	-	9.0	-
December 2013	W	W	-	712.4	-	W	W	-	10.8	-
PAD District 2										
December 2014	8,800.1	10,218.8	W	W	3,145.9	371.7	375.8	W	W	-
November 2014	8,457.8	9,825.5	W	72,081.5	W	361.9	366.9	W	W	-
December 2013	W	9,060.6	57.4	W	W	309.5	312.7	W	W	-
Illinois										
December 2014	W	W	-	W	W	W	W	-	153.9	-
November 2014	W	W	-	W	W	W	W	-	147.5	-
December 2013	W	W	-	W	W	W	W	-	171.8	-
Indiana										
December 2014	W	W	W	5,151.6	W	W	W	W	W	-
November 2014	W	W	W	5,072.4	W	W	W	W	W	-
December 2013	W	W	W	5,206.2	W	W	W	W	W	-
Iowa										
December 2014	-	W	-	2,569.3	-	-	-	-	89.4	-
November 2014	-	W	-	2,513.1	-	-	-	-	89.1	-
December 2013	-	W	-	2,624.8	-	-	-	-	206.9	-
Kansas										
December 2014	W	W	-	W	W	W	W	-	41.3	-
November 2014	W	W	-	W	W	W	W	-	44.1	-
December 2013	W	W	-	W	W	-	W	-	47.6	-
Kentucky										
December 2014	W	767.1	-	W	W	W	W	-	21.1	-
November 2014	W	737.2	-	W	W	W	W	-	22.8	-
December 2013	W	W	-	W	W	W	W	-	25.4	-
Michigan										
December 2014	W	W	-	W	W	W	W	-	30.2	-
November 2014	W	W	-	8,765.9	-	W	W	-	30.0	-
December 2013	W	W	-	8,516.0	W	W	W	-	36.2	-
Minnesota										
December 2014	W	W	-	5,037.3	-	W	W	-	159.9	-
November 2014	W	W	-	5,376.3	-	W	W	-	176.2	-
December 2013	W	W	-	5,333.9	-	W	W	-	210.5	-
Missouri										
December 2014	-	W	-	2,937.5	-	-	-	-	19.7	-
November 2014	-	W	-	2,997.9	-	-	-	-	17.2	-
December 2013	-	W	-	W	W	-	-	-	53.5	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
December 2014	W	W	W	W	W	W	W	W	45,899.1	W
November 2014	W	W	W	W	-	W	W	W	45,921.5	W
December 2013	W	24.5	W	4,660.9	W	W	W	W	45,271.1	W
Florida										
December 2014	W	W	-	1,939.7	-	W	W	-	15,470.2	-
November 2014	W	W	-	1,855.1	-	W	W	-	15,713.0	-
December 2013	-	W	-	1,793.6	-	-	NA	-	W	W
Georgia										
December 2014	W	W	W	W	-	W	156.4	W	W	-
November 2014	W	W	W	W	-	W	155.0	W	W	-
December 2013	-	NA	W	W	W	-	NA	W	7,819.7	W
North Carolina										
December 2014	W	W	-	848.5	-	W	W	-	9,307.3	102.5
November 2014	W	W	-	827.0	-	W	W	-	9,135.0	422.4
December 2013	-	-	-	W	W	-	W	-	8,861.2	176.0
South Carolina										
December 2014	W	W	-	W	W	W	W	-	W	W
November 2014	W	W	-	436.8	-	W	W	-	W	W
December 2013	-	W	-	425.7	-	-	W	-	5,124.1	-
Virginia										
December 2014	W	W	-	960.1	-	W	W	-	W	W
November 2014	W	W	W	W	-	W	W	W	7,913.7	W
December 2013	W	W	-	W	W	W	55.4	-	W	W
West Virginia										
December 2014	W	W	-	31.4	-	W	W	-	574.4	-
November 2014	W	W	-	33.8	-	W	W	-	665.7	-
December 2013	W	W	-	34.8	-	W	W	-	758.1	-
PAD District 2										
December 2014	493.2	579.5	W	5,667.1	W	9,665.0	11,174.1	W	78,277.7	W
November 2014	472.8	562.2	W	W	W	9,292.5	10,754.7	W	78,775.3	W
December 2013	405.3	481.7	W	5,496.5	W	W	9,855.0	63.8	77,902.6	2,462.7
Illinois										
December 2014	W	W	-	W	W	W	W	-	W	W
November 2014	W	W	-	W	W	W	W	-	W	W
December 2013	W	W	-	1,100.7	-	W	W	-	W	W
Indiana										
December 2014	W	W	W	W	-	W	W	W	5,572.9	W
November 2014	W	W	W	W	-	W	W	W	5,485.9	W
December 2013	W	W	W	W	W	W	W	W	5,627.9	W
Iowa										
December 2014	-	-	-	278.1	-	-	W	-	2,936.8	-
November 2014	-	-	-	246.9	-	-	W	-	2,849.0	-
December 2013	-	-	-	272.2	-	-	W	-	3,103.9	-
Kansas										
December 2014	-	-	-	W	W	W	W	-	4,087.9	359.0
November 2014	-	-	-	W	W	W	5.0	-	4,276.4	525.0
December 2013	-	-	-	W	W	W	W	-	3,761.2	372.3
Kentucky										
December 2014	W	W	-	W	W	W	835.3	-	W	W
November 2014	W	W	-	227.5	-	W	804.9	-	W	W
December 2013	W	W	-	W	W	W	W	-	W	W
Michigan										
December 2014	W	W	-	W	W	W	W	-	W	W
November 2014	W	W	-	513.6	-	W	W	-	9,309.5	-
December 2013	W	W	-	W	W	W	W	-	W	W
Minnesota										
December 2014	W	W	-	W	W	W	W	-	W	W
November 2014	W	W	-	W	W	W	W	-	W	W
December 2013	W	W	-	W	W	W	W	-	W	W
Missouri										
December 2014	-	-	-	219.3	-	-	W	-	3,176.4	-
November 2014	-	-	-	201.3	-	-	W	-	3,216.4	-
December 2013	-	-	-	201.8	-	-	W	-	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
December 2014	W	2.0	-	1,399.5	-	W	W	-	58.9	-
November 2014	W	W	-	1,604.4	-	W	W	-	72.6	-
December 2013	W	W	-	1,422.6	-	W	W	-	148.9	-
North Dakota										
December 2014	W	W	-	1,025.0	-	W	W	-	50.8	-
November 2014	W	W	-	1,023.1	-	W	W	-	50.1	-
December 2013	W	W	-	944.0	-	-	W	-	80.2	-
Ohio										
December 2014	W	2,791.4	-	9,080.4	-	W	W	-	62.0	-
November 2014	W	2,649.6	-	8,510.2	-	W	W	-	64.8	-
December 2013	W	2,590.3	-	W	W	W	W	-	77.1	-
Oklahoma										
December 2014	W	W	-	W	W	W	W	-	9.2	-
November 2014	W	W	-	W	W	W	W	-	9.8	-
December 2013	W	W	W	3,679.6	W	W	W	-	11.0	-
South Dakota										
December 2014	W	W	-	903.8	-	W	W	-	36.5	-
November 2014	W	W	-	938.9	-	W	W	-	45.3	-
December 2013	W	W	-	974.4	-	W	W	-	61.3	-
Tennessee										
December 2014	W	745.9	W	7,850.8	W	W	W	W	W	-
November 2014	W	741.7	W	W	-	W	W	W	W	-
December 2013	W	71.2	W	W	W	W	W	-	108.0	-
Wisconsin										
December 2014	W	W	-	5,305.8	-	W	W	-	71.2	-
November 2014	W	W	-	5,478.4	-	W	W	-	78.5	-
December 2013	W	W	-	5,498.6	-	W	W	-	81.0	-
PAD District 3										
December 2014	NA	NA	105.8	45,280.6	16,402.4	NA	NA	W	W	-
November 2014	NA	NA	89.3	45,345.8	14,034.5	NA	NA	W	W	-
December 2013	W	422.3	W	W	13,934.9	W	W	W	W	-
Alabama										
December 2014	W	W	W	W	-	W	W	W	W	-
November 2014	W	W	W	W	-	W	W	W	W	-
December 2013	-	W	W	W	-	-	-	-	53.8	-
Arkansas										
December 2014	W	W	W	W	-	W	W	-	26.3	-
November 2014	W	W	W	W	-	W	W	-	26.0	-
December 2013	-	W	W	W	W	-	-	-	24.4	-
Louisiana										
December 2014	-	W	W	5,697.3	W	-	-	-	46.8	-
November 2014	-	-	W	W	W	-	-	-	46.4	-
December 2013	-	W	W	5,588.6	W	-	-	W	W	-
Mississippi										
December 2014	W	28.1	-	W	W	W	W	-	36.2	-
November 2014	W	29.0	-	W	W	W	W	-	34.7	-
December 2013	-	W	W	W	W	-	-	-	37.5	-
New Mexico										
December 2014	NA	NA	W	W	-	W	W	W	W	-
November 2014	NA	NA	W	W	-	W	W	W	W	-
December 2013	W	W	W	W	-	W	W	W	W	-
Texas										
December 2014	NA	NA	W	W	13,756.2	NA	W	W	W	-
November 2014	NA	NA	W	28,603.1	W	NA	NA	W	W	-
December 2013	W	102.9	W	24,263.6	W	W	W	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
December 2014	W	W	-	140.8	-	W	W	-	1,599.3	-
November 2014	W	W	-	151.6	-	W	W	-	1,828.6	-
December 2013	W	W	-	142.0	-	W	W	-	1,713.5	-
North Dakota										
December 2014	W	W	-	92.6	-	W	W	-	1,168.4	-
November 2014	W	W	-	94.0	-	W	W	-	1,167.2	-
December 2013	W	W	-	87.5	-	W	W	-	1,111.6	-
Ohio										
December 2014	W	W	-	W	W	W	3,018.3	-	W	W
November 2014	W	W	-	W	W	W	2,870.1	-	W	W
December 2013	W	W	-	W	W	W	2,806.0	-	W	W
Oklahoma										
December 2014	W	W	-	W	W	W	W	-	4,417.6	2,393.5
November 2014	W	W	-	W	W	W	W	-	4,174.4	1,232.0
December 2013	W	W	W	316.4	W	W	W	W	4,007.0	W
South Dakota										
December 2014	W	W	-	69.7	-	W	W	-	1,010.0	-
November 2014	W	W	-	78.6	-	W	W	-	1,062.8	-
December 2013	W	W	-	81.9	-	W	W	-	1,117.6	-
Tennessee										
December 2014	W	W	W	W	W	W	851.4	W	8,677.9	W
November 2014	W	W	W	729.2	W	W	846.2	W	8,756.2	W
December 2013	W	W	-	W	W	W	77.9	W	8,418.9	W
Wisconsin										
December 2014	W	W	-	349.6	-	W	W	-	5,726.6	-
November 2014	W	W	-	374.8	-	W	W	-	5,931.8	-
December 2013	W	W	-	366.1	-	W	W	-	5,945.8	-
PAD District 3										
December 2014	NA	NA	W	W	2,425.0	NA	NA	119.0	50,479.3	18,827.4
November 2014	NA	NA	W	W	1,006.4	NA	NA	99.7	50,468.8	15,040.9
December 2013	W	W	W	W	NA	W	520.2	W	W	15,028.2
Alabama										
December 2014	W	19.8	W	W	-	W	W	W	W	-
November 2014	W	19.7	W	W	-	W	W	W	W	-
December 2013	-	W	W	W	W	-	W	W	4,271.5	W
Arkansas										
December 2014	W	W	-	W	W	W	W	W	3,096.0	W
November 2014	W	W	-	215.8	-	W	W	W	W	-
December 2013	-	-	W	W	-	-	W	W	W	W
Louisiana										
December 2014	-	-	-	498.6	-	-	W	W	6,242.7	W
November 2014	-	-	W	W	-	-	W	W	6,168.6	W
December 2013	-	-	W	W	-	-	W	W	6,073.0	W
Mississippi										
December 2014	W	W	-	W	W	W	30.9	-	W	W
November 2014	W	W	-	W	W	W	31.9	-	3,122.9	1,046.1
December 2013	-	W	W	W	NA	-	W	W	2,911.0	W
New Mexico										
December 2014	W	W	W	W	-	W	NA	W	W	-
November 2014	W	NA	W	W	-	W	NA	W	W	-
December 2013	W	W	20.1	171.1	-	W	W	W	W	-
Texas										
December 2014	NA	W	W	3,267.5	W	NA	NA	W	31,979.6	W
November 2014	NA	W	W	W	W	NA	NA	W	32,071.3	W
December 2013	W	W	W	W	W	W	134.4	W	27,063.4	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
December 2014	352.8	360.9	W	W	-	73.2	75.4	-	166.5	-
November 2014	363.1	374.7	W	W	-	73.8	75.4	-	162.7	-
December 2013	263.9	273.5	W	W	-	W	W	-	177.5	-
Colorado										
December 2014	161.8	164.9	W	W	-	41.9	43.1	-	98.2	-
November 2014	160.9	165.1	W	W	-	41.9	42.8	-	95.8	-
December 2013	160.8	163.5	W	W	-	43.3	43.9	-	97.8	-
Idaho										
December 2014	W	W	-	1,327.3	-	W	W	-	18.8	-
November 2014	W	63.0	-	1,297.3	-	W	W	-	23.8	-
December 2013	W	NA	-	1,474.2	-	W	W	-	10.3	-
Montana										
December 2014	W	W	-	1,050.1	-	W	W	-	12.6	-
November 2014	W	W	-	1,087.1	-	W	W	-	11.7	-
December 2013	W	W	-	1,019.9	-	W	W	-	37.3	-
Utah										
December 2014	W	W	-	2,538.4	-	W	W	-	21.2	-
November 2014	W	W	-	2,404.9	-	W	W	-	19.0	-
December 2013	W	W	-	2,481.0	-	W	W	-	17.5	-
Wyoming										
December 2014	W	8.5	-	693.5	-	W	W	-	15.7	-
November 2014	W	9.4	-	608.1	-	W	W	-	12.4	-
December 2013	NA	W	-	698.8	-	NA	NA	-	14.5	-
PAD District 5										
December 2014	3,745.5	3,827.5	16,587.4	25,787.4	2,691.2	579.7	580.0	W	W	-
November 2014	3,780.7	3,867.1	16,697.6	W	W	569.9	570.4	W	W	-
December 2013	NA	NA	W	23,512.4	W	559.7	561.3	W	W	-
Alaska										
December 2014	W	W	W	W	W	W	W	W	4.5	-
November 2014	W	W	W	397.5	W	W	W	W	W	-
December 2013	W	NA	W	W	W	W	W	W	4.5	-
Arizona										
December 2014	NA	NA	W	4,132.6	W	NA	W	W	W	-
November 2014	NA	W	W	4,061.7	W	NA	W	W	W	-
December 2013	W	W	W	2,919.9	W	W	W	W	W	-
California										
December 2014	2,922.7	2,927.9	12,273.4	13,146.7	NA	W	W	248.6	267.6	-
November 2014	2,901.0	2,906.1	12,358.3	12,941.8	NA	W	W	242.4	245.9	-
December 2013	NA	NA	13,084.9	W	W	W	W	366.3	228.2	-
Hawaii										
December 2014	W	W	W	W	W	W	W	W	W	-
November 2014	W	W	W	W	W	W	W	W	W	-
December 2013	W	W	W	W	W	W	W	W	W	-
Nevada										
December 2014	W	W	809.2	W	W	W	W	W	W	-
November 2014	W	W	803.4	W	W	W	W	W	W	-
December 2013	W	W	820.5	W	W	W	W	W	W	-
Oregon										
December 2014	140.7	141.0	W	2,172.3	W	6.2	6.2	7.1	17.4	-
November 2014	148.7	149.1	W	2,002.6	W	6.3	6.3	6.9	17.5	-
December 2013	130.2	130.5	849.7	2,069.5	130.0	W	W	7.4	16.5	-
Washington										
December 2014	275.3	279.2	W	4,574.6	W	25.7	25.8	W	W	-
November 2014	304.6	309.9	1,188.4	4,405.5	W	26.7	26.8	W	W	-
December 2013	225.6	228.8	1,196.1	W	W	19.5	19.5	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
December 2014	62.4	62.9	W	W	-	488.4	499.1	W	W	-
November 2014	58.3	59.2	W	W	-	495.2	509.3	W	W	-
December 2013	W	W	W	W	-	364.5	376.1	W	W	-
Colorado										
December 2014	30.4	30.5	W	W	-	234.1	238.5	W	W	-
November 2014	29.0	29.1	W	W	-	231.8	236.9	W	W	-
December 2013	25.2	25.2	W	W	-	229.3	232.6	W	W	-
Idaho										
December 2014	W	W	-	176.5	-	W	W	-	1,522.7	-
November 2014	W	W	-	169.6	-	W	72.3	-	1,490.7	-
December 2013	W	W	-	184.7	-	W	NA	-	1,669.2	-
Montana										
December 2014	W	W	-	221.5	-	W	W	-	1,284.2	-
November 2014	W	W	-	227.2	-	W	W	-	1,325.9	-
December 2013	W	W	-	227.8	-	W	W	-	1,285.0	-
Utah										
December 2014	W	W	-	577.0	-	W	W	-	3,136.6	-
November 2014	W	W	-	549.6	-	W	W	-	2,973.5	-
December 2013	W	W	-	532.1	-	W	W	-	3,030.6	-
Wyoming										
December 2014	W	W	-	118.6	-	W	11.8	-	827.8	-
November 2014	W	W	-	102.2	-	W	12.4	-	722.7	-
December 2013	NA	NA	-	104.6	-	NA	W	-	817.9	-
PAD District 5										
December 2014	977.8	992.4	4,088.0	W	W	5,303.1	5,399.9	W	31,050.5	W
November 2014	951.7	965.7	4,005.9	W	W	5,302.3	5,403.2	W	30,229.6	W
December 2013	868.8	897.3	3,896.3	W	W	NA	NA	W	28,083.5	W
Alaska										
December 2014	W	W	W	37.6	-	W	W	W	W	W
November 2014	W	W	W	36.9	-	W	W	W	W	W
December 2013	W	W	W	36.1	-	W	NA	W	W	W
Arizona										
December 2014	NA	W	185.5	W	W	NA	NA	W	4,666.6	W
November 2014	NA	W	180.7	W	W	NA	W	W	4,610.9	W
December 2013	W	W	246.2	W	W	W	W	W	3,310.2	W
California										
December 2014	W	W	3,304.4	3,047.5	106.1	4,285.9	4,291.3	15,826.5	16,461.8	1,954.7
November 2014	W	W	3,235.6	2,915.5	99.4	4,226.9	4,232.1	15,836.3	16,103.3	NA
December 2013	W	W	3,093.6	W	W	NA	NA	16,544.9	15,221.7	1,019.9
Hawaii										
December 2014	W	W	W	W	W	W	W	W	W	W
November 2014	W	W	W	W	W	W	W	W	W	W
December 2013	W	W	W	W	W	W	W	W	W	W
Nevada										
December 2014	W	W	203.6	253.5	-	W	W	W	1,499.6	W
November 2014	W	W	W	251.6	W	W	W	1,047.2	1,479.0	82.8
December 2013	W	W	183.4	218.2	-	W	W	W	1,396.0	W
Oregon										
December 2014	15.7	15.7	W	264.5	W	162.6	163.0	943.0	2,454.2	454.9
November 2014	15.3	15.3	W	244.5	W	170.3	170.6	943.0	2,264.6	326.5
December 2013	W	W	99.4	212.1	-	148.7	149.0	956.5	2,298.1	130.0
Washington										
December 2014	42.3	42.4	217.0	W	W	343.3	347.4	W	5,356.5	W
November 2014	44.0	44.1	219.8	W	W	375.3	380.8	W	5,179.9	W
December 2013	32.8	32.9	204.6	664.6	-	277.8	281.1	W	5,260.0	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
December 2014	15,776.3	17,316.4	4,671.1	172,887.0	25,514.6
November 2014	15,523.3	17,010.6	4,648.2	172,136.7	19,820.6
December 2013	9,751.0	11,271.6	7,647.3	166,878.5	19,115.6
PAD District 1					
December 2014	W	W	W	47,515.1	W
November 2014	W	W	W	47,487.8	W
December 2013	W	W	W	47,280.3	W
Subdistrict 1A					
December 2014	-	-	-	695.2	-
November 2014	-	-	-	676.2	-
December 2013	-	-	-	727.1	-
Connecticut					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Maine					
December 2014	-	-	-	576.8	-
November 2014	-	-	-	577.9	-
December 2013	-	-	-	612.5	-
Massachusetts					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
New Hampshire					
December 2014	-	-	-	W	-
November 2014	-	-	-	W	-
December 2013	-	-	-	W	-
Rhode Island					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Vermont					
December 2014	-	-	-	W	-
November 2014	-	-	-	W	-
December 2013	-	-	-	W	-
Subdistrict 1B					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	W	W	5,566.4	W
Delaware					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	W
District of Columbia					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Maryland					
December 2014	-	-	-	W	W
November 2014	-	-	-	W	NA
December 2013	-	-	-	W	W
New Jersey					
December 2014	-	-	-	-	563.3
November 2014	-	-	-	-	383.7
December 2013	-	-	-	-	W
New York					
December 2014	W	W	W	2,481.2	W
November 2014	W	W	W	2,413.5	W
December 2013	W	W	W	W	W
Pennsylvania					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	2,953.5	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
December 2014	9,131.7	9,326.0	18,061.9	73,464.8	NA
November 2014	9,078.1	9,271.5	18,101.3	73,149.5	2,526.9
December 2013	7,122.9	7,358.6	20,217.5	68,455.2	3,166.7
PAD District 1					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	W	W	26,009.6	W
Subdistrict 1A					
December 2014	W	W	W	W	NA
November 2014	W	W	W	W	W
December 2013	-	W	W	5,176.9	W
Connecticut					
December 2014	-	W	W	W	NA
November 2014	-	-	W	2,400.6	W
December 2013	-	W	W	2,440.4	W
Maine					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Massachusetts					
December 2014	W	W	-	1,211.5	-
November 2014	W	W	-	1,351.3	-
December 2013	-	W	W	W	-
New Hampshire					
December 2014	W	W	-	W	-
November 2014	W	W	-	W	-
December 2013	-	-	-	W	-
Rhode Island					
December 2014	W	W	W	W	NA
November 2014	W	W	W	726.7	W
December 2013	-	W	W	W	W
Vermont					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Subdistrict 1B					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	W	W	16,548.4	W
Delaware					
December 2014	W	W	-	1,078.5	-
November 2014	W	W	-	1,094.5	-
December 2013	-	-	-	W	W
District of Columbia					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Maryland					
December 2014	-	W	W	W	W
November 2014	-	W	W	W	-
December 2013	-	W	-	3,596.9	-
New Jersey					
December 2014	W	W	W	W	-
November 2014	W	W	W	W	-
December 2013	W	W	W	7,072.2	W
New York					
December 2014	W	W	W	3,231.1	W
November 2014	W	W	W	3,166.4	W
December 2013	W	W	W	W	W
Pennsylvania					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	2,165.5	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
December 2014	24,908.0	26,642.4	22,733.0	246,351.9	27,771.6
November 2014	24,601.4	26,282.1	22,749.5	245,286.2	22,347.6
December 2013	16,873.9	18,630.1	27,864.8	235,333.7	22,282.5
PAD District 1					
December 2014	8,119.3	8,182.0	W	W	2,380.1
November 2014	8,189.6	8,242.5	W	W	3,098.3
December 2013	2,078.7	2,172.5	W	73,289.8	W
Subdistrict 1A					
December 2014	W	W	W	W	NA
November 2014	W	W	W	W	W
December 2013	-	W	W	5,904.0	W
Connecticut					
December 2014	-	W	W	W	NA
November 2014	-	-	W	2,400.6	W
December 2013	-	W	W	2,440.4	W
Maine					
December 2014	-	-	-	576.8	-
November 2014	-	-	-	577.9	-
December 2013	-	-	-	612.5	-
Massachusetts					
December 2014	W	W	-	1,211.5	-
November 2014	W	W	-	1,351.3	-
December 2013	-	W	W	W	-
New Hampshire					
December 2014	W	W	-	W	-
November 2014	W	W	-	W	-
December 2013	-	-	-	W	-
Rhode Island					
December 2014	W	W	W	W	NA
November 2014	W	W	W	726.7	W
December 2013	-	W	W	W	W
Vermont					
December 2014	-	-	-	W	-
November 2014	-	-	-	W	-
December 2013	-	-	-	W	-
Subdistrict 1B					
December 2014	3,809.9	3,828.2	W	23,614.8	W
November 2014	3,852.8	3,867.6	W	23,096.1	W
December 2013	W	1,616.8	W	22,114.8	W
Delaware					
December 2014	W	W	-	1,078.5	-
November 2014	W	W	-	1,094.5	-
December 2013	-	-	-	W	W
District of Columbia					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Maryland					
December 2014	-	W	W	3,856.3	W
November 2014	-	W	W	3,875.3	NA
December 2013	-	W	-	W	W
New Jersey					
December 2014	W	W	W	W	563.3
November 2014	W	W	W	W	383.7
December 2013	W	W	W	7,072.2	W
New York					
December 2014	2,305.1	2,316.8	W	5,712.3	W
November 2014	2,309.1	2,318.9	W	5,579.9	W
December 2013	W	985.4	W	5,396.0	W
Pennsylvania					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	5,119.0	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
December 2014	W	W	W	W	W
November 2014	W	3,540.8	W	W	W
December 2013	W	517.1	W	40,986.8	W
Florida					
December 2014	W	W	-	15,470.2	-
November 2014	W	W	-	15,713.0	-
December 2013	-	NA	-	W	W
Georgia					
December 2014	W	156.4	W	W	-
November 2014	W	155.0	W	W	-
December 2013	-	NA	W	7,819.7	W
North Carolina					
December 2014	W	W	-	9,307.3	102.5
November 2014	W	W	-	9,135.0	422.4
December 2013	-	W	-	8,861.2	176.0
South Carolina					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	-	W	-	5,124.1	-
Virginia					
December 2014	W	W	-	W	-
November 2014	W	W	-	W	W
December 2013	W	W	-	W	W
West Virginia					
December 2014	W	W	-	574.4	-
November 2014	W	W	-	665.7	-
December 2013	W	W	-	758.1	-
PAD District 2					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	W	W	W	2,462.7
Illinois					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	W	W
Indiana					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	W	W	W	W
Iowa					
December 2014	-	W	-	2,936.8	-
November 2014	-	W	-	2,849.0	-
December 2013	-	W	-	3,103.9	-
Kansas					
December 2014	W	W	-	4,087.9	359.0
November 2014	W	5.0	-	4,276.4	525.0
December 2013	W	W	-	3,761.2	372.3
Kentucky					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	W	W
Michigan					
December 2014	W	W	-	W	W
November 2014	W	W	-	9,309.5	-
December 2013	W	W	-	W	W
Minnesota					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	W	W
Missouri					
December 2014	-	W	-	W	-
November 2014	-	W	-	W	-
December 2013	-	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
December 2014	-	-	-	W	W
November 2014	-	W	W	W	-
December 2013	-	W	-	4,284.3	-
Florida					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Georgia					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
North Carolina					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
South Carolina					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Virginia					
December 2014	-	-	-	W	W
November 2014	-	W	W	W	-
December 2013	-	W	-	4,284.3	-
West Virginia					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
PAD District 2					
December 2014	W	W	W	W	-
November 2014	W	W	W	W	-
December 2013	W	W	W	W	-
Illinois					
December 2014	W	W	-	8,008.4	-
November 2014	W	W	-	8,240.4	-
December 2013	W	W	-	8,071.4	-
Indiana					
December 2014	W	W	W	W	-
November 2014	W	W	W	W	-
December 2013	W	W	W	W	-
Iowa					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Kansas					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Kentucky					
December 2014	W	W	-	W	-
November 2014	W	W	-	W	-
December 2013	W	W	-	757.0	-
Michigan					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Minnesota					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Missouri					
December 2014	-	-	-	W	-
November 2014	-	-	-	W	-
December 2013	-	-	-	733.2	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
December 2014	W	W	W	45,899.1	W
November 2014	W	W	W	45,921.5	W
December 2013	W	W	W	45,271.1	W
Florida					
December 2014	W	W	-	15,470.2	-
November 2014	W	W	-	15,713.0	-
December 2013	-	NA	-	W	W
Georgia					
December 2014	W	156.4	W	W	-
November 2014	W	155.0	W	W	-
December 2013	-	NA	W	7,819.7	W
North Carolina					
December 2014	W	W	-	9,307.3	102.5
November 2014	W	W	-	9,135.0	422.4
December 2013	-	W	-	8,861.2	176.0
South Carolina					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	-	W	-	5,124.1	-
Virginia					
December 2014	W	W	-	W	W
November 2014	W	W	W	7,913.7	W
December 2013	W	55.4	-	W	W
West Virginia					
December 2014	W	W	-	574.4	-
November 2014	W	W	-	665.7	-
December 2013	W	W	-	758.1	-
PAD District 2					
December 2014	9,665.0	11,174.1	W	78,277.7	W
November 2014	9,292.5	10,754.7	W	78,775.3	W
December 2013	W	9,855.0	63.8	77,902.6	2,462.7
Illinois					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	W	W
Indiana					
December 2014	W	W	W	5,572.9	W
November 2014	W	W	W	5,485.9	W
December 2013	W	W	W	5,627.9	W
Iowa					
December 2014	-	W	-	2,936.8	-
November 2014	-	W	-	2,849.0	-
December 2013	-	W	-	3,103.9	-
Kansas					
December 2014	W	W	-	4,087.9	359.0
November 2014	W	5.0	-	4,276.4	525.0
December 2013	W	W	-	3,761.2	372.3
Kentucky					
December 2014	W	835.3	-	W	W
November 2014	W	804.9	-	W	W
December 2013	W	W	-	W	W
Michigan					
December 2014	W	W	-	W	W
November 2014	W	W	-	9,309.5	-
December 2013	W	W	-	W	W
Minnesota					
December 2014	W	W	-	W	W
November 2014	W	W	-	W	W
December 2013	W	W	-	W	W
Missouri					
December 2014	-	W	-	3,176.4	-
November 2014	-	W	-	3,216.4	-
December 2013	-	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
December 2014	W	W	-	1,599.3	-
November 2014	W	W	-	1,828.6	-
December 2013	W	W	-	1,713.5	-
North Dakota					
December 2014	W	W	-	1,168.4	-
November 2014	W	W	-	1,167.2	-
December 2013	W	W	-	1,111.6	-
Ohio					
December 2014	W	3,018.3	-	W	W
November 2014	W	2,870.1	-	W	W
December 2013	W	2,806.0	-	W	W
Oklahoma					
December 2014	W	W	-	4,417.6	2,393.5
November 2014	W	W	-	4,174.4	1,232.0
December 2013	W	W	W	4,007.0	W
South Dakota					
December 2014	W	W	-	1,010.0	-
November 2014	W	W	-	1,062.8	-
December 2013	W	W	-	1,117.6	-
Tennessee					
December 2014	W	851.4	W	8,677.9	W
November 2014	W	846.2	W	8,756.2	W
December 2013	W	77.9	W	8,418.9	W
Wisconsin					
December 2014	47.3	48.1	-	4,023.5	-
November 2014	51.0	51.6	-	4,199.2	-
December 2013	55.5	56.6	-	4,200.1	-
PAD District 3					
December 2014	NA	NA	W	W	W
November 2014	NA	NA	W	W	15,040.9
December 2013	W	W	W	W	W
Alabama					
December 2014	W	W	W	W	-
November 2014	W	W	W	W	-
December 2013	-	W	W	4,271.5	W
Arkansas					
December 2014	W	W	W	3,096.0	W
November 2014	W	W	W	W	-
December 2013	-	W	W	W	W
Louisiana					
December 2014	-	W	W	6,242.7	1,290.4
November 2014	-	-	W	6,168.6	W
December 2013	-	W	W	6,073.0	W
Mississippi					
December 2014	W	30.9	-	W	W
November 2014	W	31.9	-	3,122.9	1,046.1
December 2013	-	W	W	2,911.0	W
New Mexico					
December 2014	W	NA	W	W	-
November 2014	W	NA	W	W	-
December 2013	W	W	W	W	-
Texas					
December 2014	NA	NA	W	W	W
November 2014	NA	NA	W	W	W
December 2013	W	W	W	W	11,521.1

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
North Dakota					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Ohio					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Oklahoma					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
South Dakota					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Tennessee					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Wisconsin					
December 2014	W	W	-	1,703.1	-
November 2014	W	W	-	1,732.6	-
December 2013	W	W	-	1,745.7	-
PAD District 3					
December 2014	-	-	W	W	W
November 2014	-	-	W	W	-
December 2013	-	W	W	W	W
Alabama					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Arkansas					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Louisiana					
December 2014	-	-	-	-	W
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Mississippi					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
New Mexico					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Texas					
December 2014	-	-	W	W	-
November 2014	-	-	W	W	-
December 2013	-	W	W	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
December 2014	W	W	-	1,599.3	-
November 2014	W	W	-	1,828.6	-
December 2013	W	W	-	1,713.5	-
North Dakota					
December 2014	W	W	-	1,168.4	-
November 2014	W	W	-	1,167.2	-
December 2013	W	W	-	1,111.6	-
Ohio					
December 2014	W	3,018.3	-	W	W
November 2014	W	2,870.1	-	W	W
December 2013	W	2,806.0	-	W	W
Oklahoma					
December 2014	W	W	-	4,417.6	2,393.5
November 2014	W	W	-	4,174.4	1,232.0
December 2013	W	W	W	4,007.0	W
South Dakota					
December 2014	W	W	-	1,010.0	-
November 2014	W	W	-	1,062.8	-
December 2013	W	W	-	1,117.6	-
Tennessee					
December 2014	W	851.4	W	8,677.9	W
November 2014	W	846.2	W	8,756.2	W
December 2013	W	77.9	W	8,418.9	W
Wisconsin					
December 2014	W	W	-	5,726.6	-
November 2014	W	W	-	5,931.8	-
December 2013	W	W	-	5,945.8	-
PAD District 3					
December 2014	NA	NA	119.0	50,479.3	18,827.4
November 2014	NA	NA	99.7	50,468.8	15,040.9
December 2013	W	520.2	W	W	15,028.2
Alabama					
December 2014	W	W	W	W	-
November 2014	W	W	W	W	-
December 2013	-	W	W	4,271.5	W
Arkansas					
December 2014	W	W	W	3,096.0	W
November 2014	W	W	W	W	-
December 2013	-	W	W	W	W
Louisiana					
December 2014	-	W	W	6,242.7	W
November 2014	-	-	W	6,168.6	W
December 2013	-	W	W	6,073.0	W
Mississippi					
December 2014	W	30.9	-	W	W
November 2014	W	31.9	-	3,122.9	1,046.1
December 2013	-	W	W	2,911.0	W
New Mexico					
December 2014	W	NA	W	W	-
November 2014	W	NA	W	W	-
December 2013	W	W	W	W	-
Texas					
December 2014	NA	NA	W	31,979.6	W
November 2014	NA	NA	W	32,071.3	W
December 2013	W	134.4	W	27,063.4	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
December 2014	488.4	499.1	W	W	-
November 2014	495.2	509.3	W	W	-
December 2013	364.5	376.1	W	W	-
Colorado					
December 2014	234.1	238.5	W	W	-
November 2014	231.8	236.9	W	W	-
December 2013	229.3	232.6	W	W	-
Idaho					
December 2014	W	W	-	1,522.7	-
November 2014	W	72.3	-	1,490.7	-
December 2013	W	NA	-	1,669.2	-
Montana					
December 2014	W	W	-	1,284.2	-
November 2014	W	W	-	1,325.9	-
December 2013	W	W	-	1,285.0	-
Utah					
December 2014	W	W	-	3,136.6	-
November 2014	W	W	-	2,973.5	-
December 2013	W	W	-	3,030.6	-
Wyoming					
December 2014	W	11.8	-	827.8	-
November 2014	W	12.4	-	722.7	-
December 2013	NA	W	-	817.9	-
PAD District 5					
December 2014	1,017.2	1,103.2	W	W	W
November 2014	1,075.5	1,163.8	W	W	W
December 2013	839.9	1,074.4	W	W	585.5
Alaska					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	NA	W	W	W
Arizona					
December 2014	NA	W	W	W	-
November 2014	NA	W	W	W	-
December 2013	W	W	W	W	-
California					
December 2014	-	-	-	-	W
November 2014	-	-	-	-	W
December 2013	-	-	-	-	W
Hawaii					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	W	W	W	W
Nevada					
December 2014	W	W	W	1,499.6	W
November 2014	W	W	1,047.2	1,479.0	82.8
December 2013	W	W	W	1,396.0	W
Oregon					
December 2014	162.6	163.0	943.0	2,454.2	454.9
November 2014	170.3	170.6	943.0	2,264.6	326.5
December 2013	148.7	149.0	956.5	2,298.1	130.0
Washington					
December 2014	343.3	347.4	W	5,356.5	W
November 2014	375.3	380.8	W	5,179.9	W
December 2013	277.8	281.1	W	5,260.0	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Colorado					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Idaho					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Montana					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Utah					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Wyoming					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
PAD District 5					
December 2014	4,285.9	4,296.7	16,787.1	W	W
November 2014	4,226.9	4,239.4	16,807.1	W	W
December 2013	NA	NA	17,922.5	W	W
Alaska					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Arizona					
December 2014	-	W	960.6	W	W
November 2014	-	W	970.9	W	W
December 2013	-	W	1,377.6	W	W
California					
December 2014	4,285.9	W	15,826.5	16,461.8	W
November 2014	4,226.9	W	15,836.3	16,103.3	W
December 2013	NA	W	16,544.9	15,221.7	W
Hawaii					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Nevada					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Oregon					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-
Washington					
December 2014	-	-	-	-	-
November 2014	-	-	-	-	-
December 2013	-	-	-	-	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
December 2014	488.4	499.1	W	W	-
November 2014	495.2	509.3	W	W	-
December 2013	364.5	376.1	W	W	-
Colorado					
December 2014	234.1	238.5	W	W	-
November 2014	231.8	236.9	W	W	-
December 2013	229.3	232.6	W	W	-
Idaho					
December 2014	W	W	-	1,522.7	-
November 2014	W	72.3	-	1,490.7	-
December 2013	W	NA	-	1,669.2	-
Montana					
December 2014	W	W	-	1,284.2	-
November 2014	W	W	-	1,325.9	-
December 2013	W	W	-	1,285.0	-
Utah					
December 2014	W	W	-	3,136.6	-
November 2014	W	W	-	2,973.5	-
December 2013	W	W	-	3,030.6	-
Wyoming					
December 2014	W	11.8	-	827.8	-
November 2014	W	12.4	-	722.7	-
December 2013	NA	W	-	817.9	-
PAD District 5					
December 2014	5,303.1	5,399.9	W	31,050.5	W
November 2014	5,302.3	5,403.2	W	30,229.6	W
December 2013	NA	NA	W	28,083.5	W
Alaska					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	NA	W	W	W
Arizona					
December 2014	NA	NA	W	4,666.6	W
November 2014	NA	W	W	4,610.9	W
December 2013	W	W	W	3,310.2	W
California					
December 2014	4,285.9	4,291.3	15,826.5	16,461.8	1,954.7
November 2014	4,226.9	4,232.1	15,836.3	16,103.3	NA
December 2013	NA	NA	16,544.9	15,221.7	1,019.9
Hawaii					
December 2014	W	W	W	W	W
November 2014	W	W	W	W	W
December 2013	W	W	W	W	W
Nevada					
December 2014	W	W	W	1,499.6	W
November 2014	W	W	1,047.2	1,479.0	82.8
December 2013	W	W	W	1,396.0	W
Oregon					
December 2014	162.6	163.0	943.0	2,454.2	454.9
November 2014	170.3	170.6	943.0	2,264.6	326.5
December 2013	148.7	149.0	956.5	2,298.1	130.0
Washington					
December 2014	343.3	347.4	W	5,356.5	W
November 2014	375.3	380.8	W	5,179.9	W
December 2013	277.8	281.1	W	5,260.0	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States										
December 2014	W	368.3	35,955.0	26,926.9	W	1,719.5	208.4	2,986.8	3,645.2	43,120.3
November 2014	W	396.5	32,422.9	29,608.1	W	2,128.2	149.0	3,266.8	3,788.4	36,979.5
December 2013	4.5	307.0	29,340.1	24,985.1	W	1,686.2	173.5	2,542.5	4,914.0	46,745.6
PAD District 1										
December 2014	W	109.0	6,597.5	5,163.8	W	594.6	-	W	W	8,043.5
November 2014	W	108.1	6,023.4	5,260.9	W	484.8	-	71.9	W	6,169.3
December 2013	W	92.7	5,655.4	4,249.7	2.4	528.5	W	103.8	W	7,700.3
Subdistrict 1A										
December 2014	-	W	W	W	W	W	-	W	W	1,457.2
November 2014	W	W	W	257.5	W	W	-	W	W	1,035.1
December 2013	-	W	W	158.4	-	-	-	W	W	1,545.4
Connecticut										
December 2014	-	-	W	W	-	W	-	-	-	131.6
November 2014	-	-	W	W	-	W	-	-	-	W
December 2013	-	-	W	W	-	-	-	-	-	W
Maine										
December 2014	-	W	W	W	-	-	-	-	W	294.5
November 2014	W	W	W	W	-	-	-	-	W	240.1
December 2013	-	W	W	W	-	-	-	-	W	381.0
Massachusetts										
December 2014	-	-	W	W	W	-	-	-	-	320.0
November 2014	-	-	W	W	W	-	-	-	-	236.5
December 2013	-	-	W	W	-	-	-	-	-	335.1
New Hampshire										
December 2014	-	-	W	-	W	-	-	W	-	248.5
November 2014	-	-	W	-	W	-	-	W	-	167.3
December 2013	-	-	-	-	-	-	-	W	-	309.1
Rhode Island										
December 2014	-	-	W	W	W	-	-	-	-	21.5
November 2014	-	-	W	W	W	-	-	-	-	W
December 2013	-	-	W	W	-	-	-	-	-	W
Vermont										
December 2014	-	-	W	-	-	-	-	W	-	441.1
November 2014	-	-	W	-	-	-	-	W	W	300.2
December 2013	-	-	-	-	-	-	-	W	W	259.9
Subdistrict 1B										
December 2014	-	W	4,444.7	2,511.6	W	482.8	-	73.0	W	3,515.3
November 2014	-	W	4,089.2	2,996.5	W	355.3	-	62.4	W	2,579.2
December 2013	-	W	3,424.5	1,516.3	W	W	W	91.5	W	3,255.1
Delaware										
December 2014	-	-	-	-	W	W	-	-	-	226.4
November 2014	-	-	-	-	W	-	-	-	-	228.8
December 2013	-	-	-	-	-	-	-	-	-	122.6
District of Columbia										
December 2014	-	-	-	-	-	-	-	-	-	-
November 2014	-	-	-	-	-	-	-	-	-	-
December 2013	-	-	-	-	-	-	-	-	-	-
Maryland										
December 2014	-	-	W	W	-	W	-	-	-	153.2
November 2014	-	-	W	W	-	W	-	-	-	114.1
December 2013	-	-	W	W	-	W	-	-	-	133.8
New Jersey										
December 2014	-	-	3,383.0	2,045.9	W	372.3	-	-	-	422.4
November 2014	-	-	2,889.2	2,416.5	W	W	-	-	-	357.6
December 2013	-	-	1,910.6	1,027.3	-	W	-	-	-	419.4
New York										
December 2014	-	W	W	W	W	W	-	W	W	1,055.4
November 2014	-	W	W	W	W	81.6	-	W	W	690.5
December 2013	-	W	W	W	W	83.1	-	W	W	1,008.3
Pennsylvania										
December 2014	-	W	W	368.1	W	W	-	W	W	1,658.0
November 2014	-	W	431.8	465.2	W	W	-	W	W	1,188.3
December 2013	-	W	433.7	372.0	W	3.0	W	W	W	1,571.0

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C										
December 2014	W	88.3	W	W	W	W	-	W	W	3,071.0
November 2014	W	86.4	W	2,007.0	W	W	-	W	-	2,555.0
December 2013	W	75.9	W	2,575.1	W	W	-	W	W	2,899.8
Florida										
December 2014	W	65.8	1,489.6	1,841.7	W	-	-	-	-	368.7
November 2014	W	65.4	1,372.1	1,615.0	W	-	-	-	-	293.1
December 2013	-	57.4	1,638.5	2,295.6	-	-	-	-	-	W
Georgia										
December 2014	W	W	W	101.7	W	W	-	W	-	458.3
November 2014	W	11.1	W	101.9	-	W	-	W	-	465.2
December 2013	W	10.5	W	54.5	-	W	-	W	-	408.9
North Carolina										
December 2014	W	W	W	83.0	W	W	-	-	-	1,008.4
November 2014	W	W	W	119.7	W	W	-	-	-	805.7
December 2013	-	W	W	104.8	-	W	-	-	-	1,050.2
South Carolina										
December 2014	-	-	W	46.5	W	W	-	-	-	767.9
November 2014	-	-	W	W	W	W	-	-	-	597.9
December 2013	-	-	W	50.8	-	W	-	W	-	645.6
Virginia										
December 2014	-	W	124.6	122.8	W	W	-	-	W	355.5
November 2014	W	W	117.2	122.6	-	W	-	-	-	282.3
December 2013	-	W	155.9	W	-	W	-	-	W	316.2
West Virginia										
December 2014	-	-	W	W	W	-	-	-	W	112.2
November 2014	W	-	W	W	W	-	-	-	-	110.8
December 2013	-	-	W	W	W	-	-	-	W	W
PAD District 2										
December 2014	W	79.6	6,694.6	4,218.7	W	181.7	21.5	1,919.4	W	14,472.2
November 2014	W	84.1	5,615.1	3,243.3	W	229.6	17.1	2,211.6	W	13,966.3
December 2013	W	74.2	6,016.8	3,085.1	W	190.3	24.2	1,408.1	W	19,253.1
Illinois										
December 2014	W	W	1,642.0	W	W	W	W	39.9	W	1,691.1
November 2014	W	W	1,502.5	W	W	W	W	W	-	1,565.6
December 2013	W	W	1,453.3	W	W	W	W	W	-	1,758.9
Indiana										
December 2014	-	-	817.3	206.8	W	W	W	W	W	581.9
November 2014	-	-	618.4	180.8	W	W	-	16.8	W	550.5
December 2013	-	-	774.4	83.9	W	W	W	W	W	652.1
Iowa										
December 2014	-	-	30.7	W	-	-	W	149.7	W	864.4
November 2014	-	-	24.6	W	-	-	W	87.1	W	1,134.1
December 2013	-	-	6.6	79.7	-	-	W	107.6	W	1,244.4
Kansas										
December 2014	W	W	W	W	-	7.5	-	193.8	W	4,073.2
November 2014	W	W	W	W	-	10.8	-	273.2	W	4,010.7
December 2013	W	W	W	W	-	8.0	-	120.4	W	7,338.3
Kentucky										
December 2014	W	NA	W	W	W	W	W	W	W	808.8
November 2014	-	W	W	W	W	W	W	W	W	693.9
December 2013	W	W	W	W	W	W	W	W	W	876.9
Michigan										
December 2014	W	-	W	102.5	W	W	W	W	W	1,291.8
November 2014	-	-	W	90.4	W	W	W	W	W	1,166.2
December 2013	-	-	274.2	101.2	W	W	W	W	W	1,532.5
Minnesota										
December 2014	W	W	359.3	W	W	W	2.9	368.8	W	951.1
November 2014	W	W	398.5	NA	W	W	2.7	437.8	W	942.6
December 2013	-	W	392.1	134.3	W	W	4.4	NA	W	1,237.4
Missouri										
December 2014	W	W	W	12.9	-	W	W	9.3	W	538.1
November 2014	W	W	W	W	-	W	W	16.8	W	505.1
December 2013	-	-	W	W	-	-	W	5.5	-	717.0

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)										
Nebraska										
December 2014	W	-	W	50.2	-	-	W	117.7	W	374.7
November 2014	W	-	W	51.0	-	-	-	145.2	W	336.9
December 2013	-	-	W	58.8	-	-	-	91.7	W	524.5
North Dakota										
December 2014	-	-	W	W	-	W	W	673.4	W	485.5
November 2014	-	-	W	W	-	-	W	731.9	W	526.5
December 2013	-	-	W	W	-	W	W	312.3	W	532.6
Ohio										
December 2014	-	-	531.9	W	W	W	-	W	-	753.0
November 2014	-	-	476.9	786.4	W	W	-	W	W	679.5
December 2013	-	-	806.7	798.8	W	W	-	W	-	626.0
Oklahoma										
December 2014	W	-	740.7	185.6	-	W	-	W	W	324.3
November 2014	W	-	447.1	311.5	-	W	-	W	W	328.9
December 2013	-	-	W	404.4	-	W	-	W	W	436.7
South Dakota										
December 2014	-	-	19.3	W	-	-	W	116.1	W	227.3
November 2014	-	-	19.3	W	-	W	W	173.4	W	195.8
December 2013	-	-	W	W	-	-	W	66.3	W	270.1
Tennessee										
December 2014	W	W	W	157.6	W	W	-	-	-	372.2
November 2014	W	14.5	W	107.6	W	W	-	-	-	256.2
December 2013	W	W	W	142.2	W	W	-	-	-	246.0
Wisconsin										
December 2014	-	-	W	W	W	11.0	W	123.4	W	1,134.8
November 2014	-	-	W	W	W	W	W	133.5	W	1,073.9
December 2013	-	-	W	W	W	W	2.8	150.1	W	1,259.8
PAD District 3										
December 2014	W	119.9	9,596.5	11,514.9	W	937.1	-	W	3,311.4	17,177.3
November 2014	W	138.9	8,276.8	15,191.4	-	1,403.6	-	-	3,487.5	13,900.7
December 2013	W	87.2	6,005.8	11,791.0	-	961.1	-	-	4,427.9	15,902.4
Alabama										
December 2014	-	W	269.7	65.8	W	W	-	-	-	379.9
November 2014	W	W	209.2	67.4	-	W	-	-	-	368.4
December 2013	W	W	82.0	89.3	-	W	-	-	-	347.5
Arkansas										
December 2014	W	-	W	W	-	-	-	-	-	65.2
November 2014	W	-	W	W	-	-	-	-	W	55.1
December 2013	-	-	W	W	-	W	-	-	-	81.2
Louisiana										
December 2014	W	5.2	1,329.9	4,470.5	-	W	-	W	1,536.0	275.6
November 2014	W	9.0	967.6	4,577.2	-	W	-	-	1,221.4	263.0
December 2013	W	3.9	741.1	4,129.4	-	W	-	-	W	234.3
Mississippi										
December 2014	-	W	456.5	2,302.1	-	W	-	-	-	438.1
November 2014	-	W	W	3,534.8	-	W	-	-	-	333.2
December 2013	W	W	W	1,160.6	-	W	-	-	-	425.5
New Mexico										
December 2014	W	-	W	W	-	-	-	-	W	NA
November 2014	W	-	W	W	-	-	-	-	W	39.7
December 2013	-	-	W	W	-	-	-	-	W	110.4
Texas										
December 2014	W	W	7,453.7	4,603.7	-	W	-	-	W	15,971.8
November 2014	W	97.7	6,663.9	6,917.1	-	W	-	-	2,265.7	12,841.2
December 2013	W	W	4,776.4	6,367.3	-	W	-	-	2,914.9	14,703.5

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
December 2014	W	W	1,128.2	639.5	-	W	W	443.6	W	1,238.0
November 2014	W	W	997.4	431.1	-	W	10.3	490.0	W	1,037.4
December 2013	W	W	897.9	881.4	-	W	12.5	543.5	W	1,539.9
Colorado										
December 2014	W	-	572.0	340.0	-	-	W	178.8	W	497.3
November 2014	W	-	487.4	219.0	-	-	W	185.2	W	444.8
December 2013	-	-	549.4	325.9	-	-	W	209.2	1.5	582.8
Idaho										
December 2014	-	-	W	W	-	-	W	14.4	W	77.0
November 2014	-	-	W	W	-	-	W	28.0	W	28.3
December 2013	-	-	W	W	-	-	W	W	W	51.4
Montana										
December 2014	W	W	W	42.2	-	W	W	136.1	W	220.7
November 2014	W	W	W	38.7	-	W	W	160.4	W	156.7
December 2013	W	W	W	29.0	-	-	W	171.7	W	389.6
Utah										
December 2014	-	W	399.0	211.4	-	W	W	44.2	-	109.5
November 2014	-	W	368.3	137.1	-	W	W	49.3	-	72.8
December 2013	-	W	220.5	476.8	-	W	W	78.1	-	90.1
Wyoming										
December 2014	-	-	W	W	-	-	-	70.3	W	333.5
November 2014	-	-	W	W	-	-	-	67.1	W	334.8
December 2013	-	-	W	W	-	-	-	W	W	425.9
PAD District 5										
December 2014	W	W	11,938.3	5,390.0	-	W	W	508.5	56.5	2,189.4
November 2014	W	W	11,510.2	5,481.5	-	W	W	493.3	50.2	1,905.9
December 2013	W	W	10,764.2	4,978.1	-	W	W	487.0	72.4	2,350.0
Alaska										
December 2014	W	-	W	323.3	-	-	W	317.9	W	W
November 2014	W	W	W	341.1	-	-	W	308.5	W	W
December 2013	W	W	1,483.4	256.8	-	-	W	367.0	W	W
Arizona										
December 2014	W	W	124.4	229.9	-	-	-	-	W	309.1
November 2014	W	W	126.3	219.6	-	-	-	-	-	220.3
December 2013	W	W	341.6	111.2	-	-	-	-	W	270.5
California										
December 2014	-	NA	7,021.5	4,215.5	-	W	-	-	W	1,284.3
November 2014	-	34.7	7,073.3	4,266.7	-	W	-	-	W	1,170.3
December 2013	-	21.6	6,180.5	3,969.6	-	W	-	-	-	1,474.3
Hawaii										
December 2014	-	W	W	W	-	-	-	-	-	W
November 2014	-	W	W	W	-	-	-	-	-	W
December 2013	-	W	W	W	-	-	-	-	-	W
Nevada										
December 2014	-	-	265.7	W	-	-	-	W	-	62.4
November 2014	-	-	309.0	W	-	-	-	W	-	34.8
December 2013	-	-	W	W	-	-	-	W	-	75.3
Oregon										
December 2014	-	6.7	306.7	W	-	-	-	W	W	36.6
November 2014	-	10.0	234.1	W	-	-	-	W	W	28.4
December 2013	-	W	331.2	W	-	-	-	W	W	72.5
Washington										
December 2014	-	W	1,651.4	213.1	-	-	W	W	W	470.9
November 2014	-	W	1,265.7	212.4	-	-	W	W	W	434.1
December 2013	-	W	1,293.4	220.5	-	-	W	61.7	W	444.5

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
December 2014	12,429.3	151,734.2	W	W	W	W
November 2014	11,795.1	143,319.4	W	W	W	W
December 2013	9,381.4	133,587.2	1,170.9	2,796.8	196.1	2,148.7
PAD District 1						
December 2014	W	30,445.1	-	W	-	W
November 2014	W	30,957.4	-	W	W	W
December 2013	835.4	26,527.9	54.7	W	W	W
Subdistrict 1A						
December 2014	W	W	-	-	-	-
November 2014	34.0	W	-	-	-	-
December 2013	23.1	W	-	-	-	-
Connecticut						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	W	-	-	-	-
Maine						
December 2014	-	76.3	-	-	-	-
November 2014	-	94.5	-	-	-	-
December 2013	-	102.0	-	-	-	-
Massachusetts						
December 2014	W	245.1	-	-	-	-
November 2014	W	242.9	-	-	-	-
December 2013	17.8	321.7	-	-	-	-
New Hampshire						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	W	-	-	-	-
Rhode Island						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	370.2	-	-	-	-
Vermont						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	W	-	-	-	-
Subdistrict 1B						
December 2014	W	W	-	W	-	W
November 2014	W	W	-	W	W	W
December 2013	W	14,121.1	W	W	W	W
Delaware						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	175.4	-	-	-	-
District of Columbia						
December 2014	-	W	-	-	-	-
November 2014	-	W	-	-	-	-
December 2013	-	W	-	-	-	-
Maryland						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	W	-	-	-	-
New Jersey						
December 2014	200.0	4,802.5	-	W	-	W
November 2014	W	6,257.2	-	W	W	W
December 2013	136.0	W	-	-	-	W
New York						
December 2014	W	1,235.7	-	-	-	-
November 2014	W	1,176.6	-	-	-	-
December 2013	53.8	1,327.0	-	-	W	-
Pennsylvania						
December 2014	192.0	10,497.2	-	-	-	-
November 2014	W	9,355.2	-	-	-	-
December 2013	136.1	W	W	W	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
December 2014	1,459.4	W	-	-	-	-
November 2014	1,416.0	W	-	-	-	-
December 2013	W	W	W	W	-	-
Florida						
December 2014	339.3	3,577.9	-	-	-	-
November 2014	326.1	3,500.9	-	-	-	-
December 2013	W	W	W	W	-	-
Georgia						
December 2014	171.9	2,156.1	-	-	-	-
November 2014	170.8	2,212.9	-	-	-	-
December 2013	105.7	2,033.0	-	-	-	-
North Carolina						
December 2014	475.0	W	-	-	-	-
November 2014	461.6	W	-	-	-	-
December 2013	W	W	W	-	-	-
South Carolina						
December 2014	W	1,092.3	-	-	-	-
November 2014	W	1,031.2	-	-	-	-
December 2013	W	W	W	W	-	-
Virginia						
December 2014	87.8	2,225.1	-	-	-	-
November 2014	88.0	2,281.9	-	-	-	-
December 2013	W	2,086.1	-	-	-	-
West Virginia						
December 2014	W	593.2	-	-	-	-
November 2014	W	548.7	-	-	-	-
December 2013	W	592.5	-	-	-	-
PAD District 2						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	4,461.6	40,286.6	W	W	-	-
Illinois						
December 2014	281.5	5,683.1	-	-	-	-
November 2014	278.3	5,763.7	-	-	-	-
December 2013	W	6,025.7	-	-	-	-
Indiana						
December 2014	429.0	4,229.0	-	-	-	-
November 2014	W	3,920.0	-	-	-	-
December 2013	455.0	4,255.6	-	-	-	-
Iowa						
December 2014	33.5	1,962.5	-	-	-	-
November 2014	25.0	2,247.6	-	-	-	-
December 2013	64.4	1,884.0	-	-	-	-
Kansas						
December 2014	558.0	3,140.2	-	-	-	-
November 2014	W	3,544.6	-	-	-	-
December 2013	761.2	2,740.7	-	-	-	-
Kentucky						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	1,767.9	W	W	-	-
Michigan						
December 2014	W	2,147.3	-	-	-	-
November 2014	230.6	2,341.5	-	-	-	-
December 2013	235.7	2,235.6	-	-	-	-
Minnesota						
December 2014	W	2,007.9	-	-	-	-
November 2014	W	2,323.4	-	-	-	-
December 2013	W	1,928.2	-	-	-	-
Missouri						
December 2014	50.5	1,275.0	-	-	-	-
November 2014	W	1,309.6	-	-	-	-
December 2013	124.2	1,107.5	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
December 2014	W	1,272.0	-	-	-	-
November 2014	W	1,309.9	-	-	-	-
December 2013	W	1,290.9	-	-	-	-
North Dakota						
December 2014	W	1,055.7	-	-	-	-
November 2014	W	1,195.2	-	-	-	-
December 2013	W	1,415.6	-	-	-	-
Ohio						
December 2014	666.7	4,707.6	-	-	-	-
November 2014	W	4,083.9	-	-	-	-
December 2013	515.5	W	-	W	-	-
Oklahoma						
December 2014	W	6,938.5	-	-	-	-
November 2014	425.2	4,424.9	-	-	-	-
December 2013	W	5,655.9	-	-	-	-
South Dakota						
December 2014	W	606.1	-	-	-	-
November 2014	W	610.3	-	-	-	-
December 2013	W	713.0	-	-	-	-
Tennessee						
December 2014	595.5	2,942.7	-	-	-	-
November 2014	443.4	3,113.4	-	-	-	-
December 2013	W	W	W	W	-	-
Wisconsin						
December 2014	W	1,958.9	-	-	-	-
November 2014	W	2,247.7	-	-	-	-
December 2013	W	1,904.8	-	-	-	-
PAD District 3						
December 2014	2,600.9	53,028.5	-	W	-	W
November 2014	2,676.0	47,150.8	-	W	-	W
December 2013	1,526.5	42,809.6	W	W	W	W
Alabama						
December 2014	165.9	1,748.8	-	-	-	-
November 2014	166.2	1,909.7	-	-	-	-
December 2013	W	W	W	W	-	-
Arkansas						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	1,192.2	-	-	W	-
Louisiana						
December 2014	27.6	W	-	W	-	W
November 2014	30.7	W	-	W	-	NA
December 2013	36.2	7,565.0	-	W	-	-
Mississippi						
December 2014	59.3	W	-	-	-	-
November 2014	75.7	1,289.1	-	-	-	-
December 2013	W	W	W	-	-	-
New Mexico						
December 2014	263.9	1,113.7	-	-	-	-
November 2014	222.0	1,211.4	-	-	-	-
December 2013	W	1,044.5	W	-	-	-
Texas						
December 2014	W	W	-	-	-	W
November 2014	W	W	-	-	-	W
December 2013	999.5	W	W	W	W	W

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
December 2014	W	6,422.6	-	-	-	-
November 2014	W	6,286.1	-	-	-	-
December 2013	1,027.5	W	W	W	-	-
Colorado						
December 2014	292.4	1,968.1	-	-	-	-
November 2014	262.0	2,038.0	-	-	-	-
December 2013	267.1	1,909.1	-	-	-	-
Idaho						
December 2014	W	754.1	-	-	-	-
November 2014	W	658.9	-	-	-	-
December 2013	W	694.8	-	-	-	-
Montana						
December 2014	W	1,012.0	-	-	-	-
November 2014	W	1,110.1	-	-	-	-
December 2013	W	937.3	-	-	-	-
Utah						
December 2014	311.7	1,622.5	-	-	-	-
November 2014	354.7	1,412.0	-	-	-	-
December 2013	342.4	W	-	W	-	-
Wyoming						
December 2014	403.1	1,065.9	-	-	-	-
November 2014	364.6	1,067.0	-	-	-	-
December 2013	W	W	W	W	-	-
PAD District 5						
December 2014	W	W	W	-	W	W
November 2014	1,550.0	W	W	-	558.9	W
December 2013	1,530.4	W	W	-	W	W
Alaska						
December 2014	W	W	-	-	-	-
November 2014	W	W	-	-	-	-
December 2013	W	W	-	-	-	-
Arizona						
December 2014	W	1,015.8	-	-	-	-
November 2014	W	1,087.8	-	-	-	-
December 2013	W	1,045.1	-	-	-	-
California						
December 2014	W	12,944.1	-	-	W	-
November 2014	W	11,854.5	-	-	W	-
December 2013	745.6	W	-	-	-	W
Hawaii						
December 2014	W	W	W	-	W	W
November 2014	W	W	W	-	W	W
December 2013	W	W	-	-	W	W
Nevada						
December 2014	W	530.9	-	-	-	-
November 2014	W	565.0	-	-	-	-
December 2013	W	461.6	-	-	W	-
Oregon						
December 2014	8.8	2,396.5	-	-	-	-
November 2014	8.8	2,073.6	-	-	-	-
December 2013	15.4	1,898.6	-	-	-	-
Washington						
December 2014	W	2,975.9	-	-	-	-
November 2014	W	2,822.8	-	-	-	-
December 2013	89.4	W	W	-	-	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States				
December 2014	74.4	8,806.5	12,885.5	165,024.9
November 2014	114.3	8,159.4	12,483.0	154,494.0
December 2013	63.7	8,048.9	10,812.1	146,581.5
PAD District 1				
December 2014	W	6,094.5	2,124.7	36,582.1
November 2014	W	5,695.9	2,090.9	36,704.1
December 2013	W	5,880.3	902.0	33,069.6
Subdistrict 1A				
December 2014	-	W	W	1,310.2
November 2014	-	W	34.0	1,213.3
December 2013	-	W	23.1	1,549.4
Connecticut				
December 2014	-	W	W	484.2
November 2014	-	W	W	398.1
December 2013	-	W	W	555.0
Maine				
December 2014	-	-	-	76.3
November 2014	-	-	-	94.5
December 2013	-	-	-	102.0
Massachusetts				
December 2014	-	-	W	245.1
November 2014	-	-	W	242.9
December 2013	-	-	17.8	321.7
New Hampshire				
December 2014	-	-	W	W
November 2014	-	-	W	W
December 2013	-	W	W	W
Rhode Island				
December 2014	-	W	W	388.6
November 2014	-	W	W	396.5
December 2013	-	W	W	W
Vermont				
December 2014	-	W	W	W
November 2014	-	W	W	W
December 2013	-	W	W	W
Subdistrict 1B				
December 2014	W	5,744.3	W	23,469.5
November 2014	W	5,424.2	640.9	23,733.6
December 2013	W	5,657.5	344.0	20,327.5
Delaware				
December 2014	-	W	W	W
November 2014	-	W	W	W
December 2013	-	W	W	W
District of Columbia				
December 2014	-	-	-	W
November 2014	-	-	-	W
December 2013	-	-	-	W
Maryland				
December 2014	-	W	W	1,306.8
November 2014	-	W	W	1,269.8
December 2013	-	W	W	1,351.0
New Jersey				
December 2014	-	1,794.7	200.0	6,639.8
November 2014	-	1,814.1	196.1	8,122.3
December 2013	-	1,285.3	136.0	5,803.7
New York				
December 2014	W	1,594.3	239.8	2,830.1
November 2014	W	948.6	202.2	2,125.3
December 2013	W	1,596.1	60.6	2,923.1
Pennsylvania				
December 2014	-	1,875.1	192.0	12,372.3
November 2014	W	2,237.2	239.1	11,592.4
December 2013	W	1,739.3	146.3	9,402.1

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C				
December 2014	-	W	1,459.4	11,802.5
November 2014	-	W	1,416.0	11,757.3
December 2013	-	W	534.9	11,192.8
Florida				
December 2014	-	-	339.3	3,577.9
November 2014	-	-	326.1	3,500.9
December 2013	-	-	139.5	3,343.1
Georgia				
December 2014	-	-	171.9	2,156.1
November 2014	-	-	170.8	2,212.9
December 2013	-	-	105.7	2,033.0
North Carolina				
December 2014	-	W	475.0	2,157.9
November 2014	-	W	461.6	2,181.7
December 2013	-	W	112.7	2,040.0
South Carolina				
December 2014	-	-	W	1,092.3
November 2014	-	-	W	1,031.2
December 2013	-	-	W	1,098.0
Virginia				
December 2014	-	-	87.8	2,225.1
November 2014	-	-	88.0	2,281.9
December 2013	-	-	29.9	2,086.1
West Virginia				
December 2014	-	-	W	593.2
November 2014	-	-	W	548.7
December 2013	-	-	W	592.5
PAD District 2				
December 2014	W	W	5,106.5	41,576.1
November 2014	W	W	4,414.1	40,176.6
December 2013	W	W	4,651.2	40,413.1
Illinois				
December 2014	-	-	281.5	5,683.1
November 2014	-	-	278.3	5,763.7
December 2013	W	-	375.7	6,025.7
Indiana				
December 2014	-	-	429.0	4,229.0
November 2014	-	-	W	3,920.0
December 2013	-	-	455.0	4,255.6
Iowa				
December 2014	-	-	33.5	1,962.5
November 2014	-	-	25.0	2,247.6
December 2013	-	-	64.4	1,884.0
Kansas				
December 2014	-	-	558.0	3,140.2
November 2014	-	-	W	3,544.6
December 2013	-	-	761.2	2,740.7
Kentucky				
December 2014	-	W	W	1,649.5
November 2014	-	W	W	1,740.8
December 2013	-	W	W	1,811.5
Michigan				
December 2014	-	-	W	2,147.3
November 2014	-	-	230.6	2,341.5
December 2013	-	-	235.7	2,235.6
Minnesota				
December 2014	W	-	306.5	2,007.9
November 2014	W	-	302.4	2,323.4
December 2013	W	-	319.7	1,928.2
Missouri				
December 2014	-	-	50.5	1,275.0
November 2014	-	-	W	1,309.6
December 2013	-	-	124.2	1,107.5

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)				
Nebraska				
December 2014	-	-	W	1,272.0
November 2014	-	-	W	1,309.9
December 2013	-	-	W	1,290.9
North Dakota				
December 2014	W	-	W	1,055.7
November 2014	W	-	W	1,195.2
December 2013	-	-	W	1,415.6
Ohio				
December 2014	-	-	666.7	4,707.6
November 2014	-	-	W	4,083.9
December 2013	-	-	515.5	4,862.9
Oklahoma				
December 2014	-	-	W	6,938.5
November 2014	-	-	425.2	4,424.9
December 2013	-	-	W	5,655.9
South Dakota				
December 2014	W	-	86.8	606.1
November 2014	W	-	106.1	610.3
December 2013	W	-	83.4	713.0
Tennessee				
December 2014	-	-	595.5	2,942.7
November 2014	-	-	443.4	3,113.4
December 2013	-	-	259.7	2,581.0
Wisconsin				
December 2014	W	-	53.4	1,958.9
November 2014	W	-	54.5	2,247.7
December 2013	W	-	66.9	1,904.8
PAD District 3				
December 2014	-	2,687.0	2,600.9	60,051.1
November 2014	-	2,440.1	2,676.0	52,456.1
December 2013	-	2,100.1	2,342.9	49,035.0
Alabama				
December 2014	-	-	165.9	1,748.8
November 2014	-	-	166.2	1,909.7
December 2013	-	-	150.5	1,560.5
Arkansas				
December 2014	-	W	W	1,303.2
November 2014	-	W	W	1,332.0
December 2013	-	-	W	1,192.2
Louisiana				
December 2014	-	846.9	W	12,835.4
November 2014	-	W	W	11,069.3
December 2013	-	W	W	11,313.8
Mississippi				
December 2014	-	W	59.3	1,864.2
November 2014	-	778.4	75.7	2,067.5
December 2013	-	W	121.4	1,885.7
New Mexico				
December 2014	-	-	263.9	1,113.7
November 2014	-	-	222.0	1,211.4
December 2013	-	-	165.0	1,044.5
Texas				
December 2014	-	1,304.3	2,000.3	41,185.6
November 2014	-	986.9	2,095.6	34,866.1
December 2013	-	609.8	1,663.7	32,038.3

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4				
December 2014	W	-	1,162.1	6,422.6
November 2014	W	-	1,110.0	6,286.1
December 2013	W	-	1,162.7	5,870.5
Colorado				
December 2014	-	-	292.4	1,968.1
November 2014	-	-	262.0	2,038.0
December 2013	-	-	267.1	1,909.1
Idaho				
December 2014	W	-	72.1	754.1
November 2014	W	-	54.4	658.9
December 2013	W	-	82.7	694.8
Montana				
December 2014	W	-	82.8	1,012.0
November 2014	W	-	74.2	1,110.1
December 2013	W	-	80.3	937.3
Utah				
December 2014	-	-	311.7	1,622.5
November 2014	-	-	354.7	1,412.0
December 2013	-	-	342.4	1,284.6
Wyoming				
December 2014	-	-	403.1	1,065.9
November 2014	-	-	364.6	1,067.0
December 2013	-	-	390.2	1,044.7
PAD District 5				
December 2014	W	W	1,891.3	20,392.9
November 2014	W	W	2,192.0	18,870.9
December 2013	W	W	1,753.4	18,193.1
Alaska				
December 2014	W	W	W	W
November 2014	W	W	W	W
December 2013	W	W	W	W
Arizona				
December 2014	-	-	W	1,015.8
November 2014	-	-	W	1,087.8
December 2013	-	-	W	1,045.1
California				
December 2014	-	-	892.4	12,944.1
November 2014	-	-	1,160.2	11,854.5
December 2013	-	-	745.6	11,684.0
Hawaii				
December 2014	-	-	W	W
November 2014	-	-	W	W
December 2013	-	-	W	W
Nevada				
December 2014	W	-	16.1	530.9
November 2014	W	-	12.8	565.0
December 2013	-	-	18.6	461.6
Oregon				
December 2014	-	-	8.8	2,396.5
November 2014	-	-	8.8	2,073.6
December 2013	-	-	15.4	1,898.6
Washington				
December 2014	W	-	74.3	2,975.9
November 2014	W	-	80.8	2,822.8
December 2013	W	-	91.0	2,740.3

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District
thousand gallons per day

Geographic area month	Residual fuel oil						No. 4 fuel[a]	
	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total		Sales to end users	Sales for resale
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale		
United States								
December 2014	1,040.8	2,712.5	3,845.3	5,866.7	4,886.2	8,579.3	-	134.0
November 2014	911.8	1,512.3	3,227.5	6,724.7	4,139.3	8,237.1	-	153.1
December 2013	NA	1,922.2	4,554.7	6,343.3	6,013.2	8,265.4	-	37.3
PAD District 1								
December 2014	W	1,983.8	W	1,135.0	W	3,118.8	-	-
November 2014	W	W	W	W	517.7	2,166.1	-	-
December 2013	W	W	W	W	771.7	2,657.0	-	-
Subdistrict 1A								
December 2014	-	-	-	-	-	-	-	-
November 2014	-	-	-	-	-	-	-	-
December 2013	-	-	-	W	-	W	-	-
Subdistrict 1B								
December 2014	W	1,983.8	W	W	W	W	-	-
November 2014	W	W	W	W	517.7	W	-	-
December 2013	W	1,674.3	W	819.9	771.7	2,494.2	-	-
Subdistrict 1C								
December 2014	-	-	-	W	-	W	-	-
November 2014	-	-	-	W	-	W	-	-
December 2013	-	W	-	-	-	W	-	-
PAD District 2								
December 2014	-	-	-	197.1	-	197.1	-	W
November 2014	-	-	-	234.0	-	234.0	-	W
December 2013	-	-	-	222.6	-	222.6	-	W
PAD District 3								
December 2014	-	702.5	W	3,606.3	W	4,308.8	-	W
November 2014	-	191.6	457.6	3,423.4	457.6	3,615.0	-	W
December 2013	-	W	806.6	W	806.6	4,260.3	-	W
PAD District 4								
December 2014	-	W	-	W	-	73.3	-	-
November 2014	-	W	-	W	-	72.2	-	-
December 2013	-	W	-	W	-	58.0	-	-
PAD District 5								
December 2014	W	W	W	W	3,263.5	881.3	-	-
November 2014	W	W	W	W	3,164.1	2,149.7	-	-
December 2013	W	-	W	1,067.5	4,434.9	1,067.5	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Prime Supplier Sales Volumes of Petroleum Products for Local Consumption

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state
thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
December 2014	205,773.5	98,380.3	304,153.8	4,315.7	2,499.8	6,815.5
November 2014	205,285.5	98,561.7	303,847.4	4,364.4	2,471.8	6,836.2
December 2013	199,624.2	98,871.5	298,495.6	4,540.5	2,562.0	7,102.5
PAD District 1						
December 2014	62,938.6	36,880.6	99,819.2	1,424.5	818.5	2,243.1
November 2014	63,039.5	37,016.1	100,055.6	1,438.4	830.9	2,269.3
December 2013	62,211.3	38,085.1	100,296.3	1,345.8	887.7	2,233.5
Subdistrict 1A						
December 2014	2,686.4	9,756.7	12,443.1	24.1	185.1	209.2
November 2014	2,897.0	9,892.0	12,789.0	25.2	188.3	213.5
December 2013	2,909.5	10,689.3	13,598.9	25.2	228.5	253.6
Connecticut						
December 2014	-	2,861.0	2,861.0	-	37.3	37.3
November 2014	-	2,913.3	2,913.3	-	37.9	37.9
December 2013	-	3,255.5	3,255.5	-	52.1	52.1
Maine						
December 2014	1,618.0	-	1,618.0	13.5	-	13.5
November 2014	1,864.7	-	1,864.7	14.2	-	14.2
December 2013	1,804.0	-	1,804.0	14.5	-	14.5
Massachusetts						
December 2014	-	4,935.6	4,935.6	-	114.4	114.4
November 2014	-	5,045.1	5,045.1	-	116.1	116.1
December 2013	-	5,163.0	5,163.0	-	132.5	132.5
New Hampshire						
December 2014	319.5	847.2	1,166.6	1.8	10.9	12.7
November 2014	330.0	864.2	1,194.3	2.0	10.9	13.0
December 2013	342.6	1,119.3	1,462.0	1.7	16.6	18.4
Rhode Island						
December 2014	-	1,112.8	1,112.8	-	22.5	22.5
November 2014	-	1,069.4	1,069.4	-	23.4	23.4
December 2013	-	1,151.5	1,151.5	-	27.2	27.2
Vermont						
December 2014	749.0	-	749.0	8.8	-	8.8
November 2014	702.3	-	702.3	9.0	-	9.0
December 2013	762.9	-	762.9	8.9	-	8.9
Subdistrict 1B						
December 2014	10,906.2	22,836.0	33,742.1	176.6	509.9	686.6
November 2014	10,790.0	22,922.8	33,712.8	181.9	520.2	702.1
December 2013	10,796.4	22,942.3	33,738.6	185.1	534.3	719.4
Delaware						
December 2014	-	1,070.3	1,070.3	-	13.4	13.4
November 2014	-	1,077.7	1,077.7	-	12.4	12.4
December 2013	-	773.4	773.4	-	14.1	14.1
District of Columbia						
December 2014	-	135.0	135.0	-	8.5	8.5
November 2014	-	129.2	129.2	-	8.1	8.1
December 2013	-	134.6	134.6	-	9.4	9.4
Maryland						
December 2014	448.2	4,207.8	4,656.0	3.4	89.4	92.7
November 2014	427.0	4,430.8	4,857.8	3.8	92.8	96.6
December 2013	424.8	4,190.8	4,615.6	3.4	96.3	99.7
New Jersey						
December 2014	-	8,542.3	8,542.3	-	147.3	147.3
November 2014	-	8,629.2	8,629.2	-	151.9	151.9
December 2013	-	8,793.8	8,793.8	-	148.9	148.9
New York						
December 2014	5,272.3	6,762.6	12,034.9	75.0	193.8	268.8
November 2014	5,224.5	6,649.7	11,874.2	75.8	196.1	271.8
December 2013	5,324.2	6,624.0	11,948.2	80.0	203.0	283.1
Pennsylvania						
December 2014	5,185.7	2,118.1	7,303.8	98.3	57.6	155.9
November 2014	5,138.5	2,006.2	7,144.7	102.3	58.9	161.3
December 2013	5,047.4	2,425.8	7,473.2	101.6	62.6	164.3

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
December 2014	19,897.8	17,382.6	37,280.3	229,987.0	118,262.7	348,249.6
November 2014	19,494.3	17,015.8	36,510.1	229,144.2	118,049.3	347,193.6
December 2013	18,261.6	15,935.5	34,197.1	222,426.4	117,368.8	339,795.3
PAD District 1						
December 2014	6,581.6	5,817.5	12,399.1	70,944.7	43,516.6	114,461.3
November 2014	6,440.4	5,799.1	12,239.5	70,918.2	43,646.1	114,564.2
December 2013	6,135.0	5,624.4	11,759.3	69,692.1	44,597.1	114,289.2
Subdistrict 1A						
December 2014	151.0	1,123.5	1,274.5	2,861.5	11,065.3	13,926.8
November 2014	149.6	1,129.3	1,278.9	3,071.8	11,209.6	14,281.4
December 2013	148.4	1,243.2	1,391.6	3,083.1	12,161.0	15,244.1
Connecticut						
December 2014	-	324.5	324.5	-	3,222.8	3,222.8
November 2014	-	337.8	337.8	-	3,288.9	3,288.9
December 2013	-	431.2	431.2	-	3,738.8	3,738.8
Maine						
December 2014	82.1	-	82.1	1,713.5	-	1,713.5
November 2014	85.2	-	85.2	1,964.1	-	1,964.1
December 2013	79.9	-	79.9	1,898.4	-	1,898.4
Massachusetts						
December 2014	-	584.6	584.6	-	5,634.6	5,634.6
November 2014	-	575.8	575.8	-	5,737.0	5,737.0
December 2013	-	589.2	589.2	-	5,884.7	5,884.7
New Hampshire						
December 2014	17.3	73.2	90.5	338.6	931.2	1,269.8
November 2014	19.4	76.0	95.3	351.4	951.1	1,302.6
December 2013	18.9	92.4	111.4	363.3	1,228.4	1,591.7
Rhode Island						
December 2014	-	141.3	141.3	-	1,276.7	1,276.7
November 2014	-	139.7	139.7	-	1,232.5	1,232.5
December 2013	-	130.4	130.4	-	1,309.2	1,309.2
Vermont						
December 2014	51.6	-	51.6	809.4	-	809.4
November 2014	45.0	-	45.0	756.3	-	756.3
December 2013	49.5	-	49.5	821.4	-	821.4
Subdistrict 1B						
December 2014	807.0	3,904.8	4,711.8	11,889.8	27,250.6	39,140.6
November 2014	799.5	3,883.5	4,683.0	11,771.3	27,326.5	39,097.8
December 2013	749.0	3,629.0	4,378.0	11,730.5	27,105.6	38,836.1
Delaware						
December 2014	-	110.8	110.8	-	1,194.5	1,194.5
November 2014	-	119.0	119.0	-	1,209.1	1,209.1
December 2013	-	138.7	138.7	-	926.2	926.2
District of Columbia						
December 2014	-	33.5	33.5	-	177.0	177.0
November 2014	-	33.0	33.0	-	170.3	170.3
December 2013	-	33.4	33.4	-	177.3	177.3
Maryland						
December 2014	27.7	685.3	713.0	479.2	4,982.5	5,461.7
November 2014	26.9	738.2	765.1	457.6	5,261.9	5,719.5
December 2013	30.5	687.0	717.5	458.7	4,974.1	5,432.8
New Jersey						
December 2014	-	1,241.5	1,241.5	-	9,931.1	9,931.1
November 2014	-	1,249.7	1,249.7	-	10,030.8	10,030.8
December 2013	-	1,145.7	1,145.7	-	10,088.3	10,088.3
New York						
December 2014	361.0	1,498.6	1,859.7	5,708.3	8,455.1	14,163.4
November 2014	373.3	1,413.5	1,786.8	5,673.6	8,259.3	13,932.8
December 2013	352.4	1,302.5	1,654.9	5,756.7	8,129.5	13,886.2
Pennsylvania						
December 2014	418.3	334.9	753.2	5,702.3	2,510.6	8,212.9
November 2014	399.3	330.1	729.4	5,640.2	2,395.2	8,035.4
December 2013	366.1	321.8	687.9	5,515.1	2,810.2	8,325.3

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict 1C						
December 2014	49,346.0	4,287.9	53,633.8	1,223.8	123.5	1,347.3
November 2014	49,352.5	4,201.3	53,553.8	1,231.3	122.4	1,353.7
December 2013	48,505.3	4,453.5	52,958.8	1,135.6	124.9	1,260.5
Florida						
December 2014	17,161.0	-	17,161.0	341.8	-	341.8
November 2014	17,438.5	-	17,438.5	344.0	-	344.0
December 2013	17,200.3	-	17,200.3	377.8	-	377.8
Georgia						
December 2014	10,628.5	-	10,628.5	328.7	-	328.7
November 2014	10,522.0	-	10,522.0	325.6	-	325.6
December 2013	10,272.5	-	10,272.5	316.5	-	316.5
North Carolina						
December 2014	10,121.7	-	10,121.7	266.5	-	266.5
November 2014	10,047.0	-	10,047.0	264.4	-	264.4
December 2013	9,712.5	-	9,712.5	187.2	-	187.2
South Carolina						
December 2014	5,848.9	-	5,848.9	176.4	-	176.4
November 2014	5,788.4	-	5,788.4	182.1	-	182.1
December 2013	5,839.2	-	5,839.2	164.4	-	164.4
Virginia						
December 2014	3,957.8	4,287.9	8,245.8	79.3	123.5	202.8
November 2014	3,874.0	4,201.3	8,075.3	79.7	122.4	202.1
December 2013	3,680.8	4,453.5	8,134.3	55.8	124.9	180.7
West Virginia						
December 2014	1,628.0	-	1,628.0	31.1	-	31.1
November 2014	1,682.6	-	1,682.6	35.5	-	35.5
December 2013	1,800.1	-	1,800.1	34.0	-	34.0
PAD District 2						
December 2014	75,569.1	13,713.8	89,282.8	1,556.1	251.3	1,807.4
November 2014	75,188.8	13,727.7	88,916.6	1,596.9	248.3	1,845.3
December 2013	73,119.6	13,708.0	86,827.6	1,940.3	274.0	2,214.2
Illinois						
December 2014	4,197.7	7,139.5	11,337.2	94.7	126.6	221.3
November 2014	4,210.0	7,221.4	11,431.4	93.3	126.3	219.6
December 2013	3,960.2	7,509.2	11,469.4	109.4	155.3	264.7
Indiana						
December 2014	6,496.0	1,068.5	7,564.6	119.6	27.5	147.2
November 2014	6,509.3	1,050.7	7,560.0	109.0	28.5	137.5
December 2013	5,983.2	1,083.3	7,066.5	106.5	29.3	135.8
Iowa						
December 2014	2,614.1	-	2,614.1	112.7	-	112.7
November 2014	2,768.8	-	2,768.8	117.1	-	117.1
December 2013	2,851.3	-	2,851.3	215.5	-	215.5
Kansas						
December 2014	3,807.1	-	3,807.1	65.3	-	65.3
November 2014	3,880.3	-	3,880.3	66.6	-	66.6
December 2013	3,715.9	-	3,715.9	74.4	-	74.4
Kentucky						
December 2014	3,754.9	1,110.5	4,865.5	64.1	21.5	85.5
November 2014	3,739.9	1,077.0	4,816.9	65.0	22.1	87.1
December 2013	3,485.6	958.5	4,444.2	64.4	20.3	84.6
Michigan						
December 2014	11,426.6	-	11,426.6	92.2	-	92.2
November 2014	11,143.8	-	11,143.8	90.8	-	90.8
December 2013	10,879.0	-	10,879.0	95.2	-	95.2
Minnesota						
December 2014	5,676.3	-	5,676.3	196.3	-	196.3
November 2014	5,839.0	-	5,839.0	213.0	-	213.0
December 2013	5,789.5	-	5,789.5	293.0	-	293.0
Missouri						
December 2014	4,177.6	2,417.5	6,595.1	83.2	45.3	128.5
November 2014	4,326.7	2,387.8	6,714.4	84.4	42.3	126.8
December 2013	4,412.7	2,139.5	6,552.3	120.6	38.7	159.3

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict 1C						
December 2014	5,623.6	789.2	6,412.8	56,193.3	5,200.7	61,394.0
November 2014	5,491.3	786.3	6,277.6	56,075.1	5,109.9	61,185.1
December 2013	5,237.6	752.2	5,989.7	54,878.5	5,330.6	60,209.1
Florida						
December 2014	2,305.5	-	2,305.5	19,808.4	-	19,808.4
November 2014	2,219.4	-	2,219.4	20,002.0	-	20,002.0
December 2013	2,154.7	-	2,154.7	19,732.6	-	19,732.6
Georgia						
December 2014	1,323.1	-	1,323.1	12,280.2	-	12,280.2
November 2014	1,288.8	-	1,288.8	12,136.4	-	12,136.4
December 2013	1,207.8	-	1,207.8	11,796.8	-	11,796.8
North Carolina						
December 2014	999.0	-	999.0	11,387.1	-	11,387.1
November 2014	977.5	-	977.5	11,288.8	-	11,288.8
December 2013	921.5	-	921.5	10,821.2	-	10,821.2
South Carolina						
December 2014	602.1	-	602.1	6,627.5	-	6,627.5
November 2014	593.4	-	593.4	6,563.8	-	6,563.8
December 2013	558.4	-	558.4	6,562.0	-	6,562.0
Virginia						
December 2014	311.3	789.2	1,100.5	4,348.4	5,200.7	9,549.1
November 2014	323.6	786.3	1,109.9	4,277.3	5,109.9	9,387.2
December 2013	307.0	752.2	1,059.2	4,043.6	5,330.6	9,374.2
West Virginia						
December 2014	82.6	-	82.6	1,741.8	-	1,741.8
November 2014	88.7	-	88.7	1,806.8	-	1,806.8
December 2013	88.1	-	88.1	1,922.2	-	1,922.2
PAD District 2						
December 2014	5,340.3	1,504.0	6,844.3	82,465.5	15,469.1	97,934.5
November 2014	5,369.0	1,520.2	6,889.2	82,154.7	15,496.2	97,651.1
December 2013	4,987.4	1,425.7	6,413.1	80,047.2	15,407.6	95,455.0
Illinois						
December 2014	210.0	969.2	1,179.2	4,502.3	8,235.3	12,737.6
November 2014	210.0	985.3	1,195.3	4,513.2	8,333.1	12,846.3
December 2013	183.7	960.1	1,143.8	4,253.3	8,624.5	12,877.9
Indiana						
December 2014	399.2	97.5	496.7	7,014.9	1,193.6	8,208.5
November 2014	399.0	99.1	498.1	7,017.3	1,178.3	8,195.6
December 2013	333.5	95.2	428.7	6,423.3	1,207.7	7,631.0
Iowa						
December 2014	292.5	-	292.5	3,019.3	-	3,019.3
November 2014	280.6	-	280.6	3,166.5	-	3,166.5
December 2013	271.0	-	271.0	3,337.7	-	3,337.7
Kansas						
December 2014	258.1	-	258.1	4,130.5	-	4,130.5
November 2014	258.1	-	258.1	4,205.0	-	4,205.0
December 2013	250.8	-	250.8	4,041.1	-	4,041.1
Kentucky						
December 2014	208.7	96.2	305.0	4,027.7	1,228.2	5,256.0
November 2014	215.8	98.3	314.1	4,020.7	1,197.4	5,218.1
December 2013	202.8	74.7	277.5	3,752.8	1,053.5	4,806.3
Michigan						
December 2014	633.5	-	633.5	12,152.4	-	12,152.4
November 2014	625.2	-	625.2	11,859.8	-	11,859.8
December 2013	596.4	-	596.4	11,570.5	-	11,570.5
Minnesota						
December 2014	389.0	-	389.0	6,261.6	-	6,261.6
November 2014	390.0	-	390.0	6,442.0	-	6,442.0
December 2013	373.4	-	373.4	6,455.8	-	6,455.8
Missouri						
December 2014	265.9	192.3	458.2	4,526.7	2,655.1	7,181.8
November 2014	271.9	182.6	454.5	4,683.0	2,612.7	7,295.7
December 2013	265.6	151.2	416.8	4,798.9	2,329.5	7,128.4

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 2 (cont.)						
Nebraska						
December 2014	1,728.1	-	1,728.1	79.0	-	79.0
November 2014	1,783.1	-	1,783.1	88.2	-	88.2
December 2013	1,691.0	-	1,691.0	164.5	-	164.5
North Dakota						
December 2014	1,020.3	-	1,020.3	58.0	-	58.0
November 2014	1,054.2	-	1,054.2	60.4	-	60.4
December 2013	1,065.6	-	1,065.6	115.5	-	115.5
Ohio						
December 2014	11,931.4	-	11,931.4	184.8	-	184.8
November 2014	11,590.1	-	11,590.1	188.6	-	188.6
December 2013	11,425.3	-	11,425.3	197.1	-	197.1
Oklahoma						
December 2014	5,304.6	-	5,304.6	73.5	-	73.5
November 2014	4,877.3	-	4,877.3	72.5	-	72.5
December 2013	5,185.5	-	5,185.5	65.9	-	65.9
South Dakota						
December 2014	975.8	-	975.8	47.5	-	47.5
November 2014	992.9	-	992.9	55.6	-	55.6
December 2013	991.3	-	991.3	64.9	-	64.9
Tennessee						
December 2014	8,035.3	-	8,035.3	209.5	-	209.5
November 2014	7,890.4	-	7,890.4	206.4	-	206.4
December 2013	7,196.4	-	7,196.4	164.8	-	164.8
Wisconsin						
December 2014	4,423.4	1,977.7	6,401.1	75.7	30.4	106.0
November 2014	4,583.1	1,990.9	6,573.9	86.0	29.0	115.1
December 2013	4,487.1	2,017.4	6,504.5	88.7	30.5	119.2
PAD District 3						
December 2014	40,614.1	14,220.7	54,834.8	637.9	298.0	935.9
November 2014	40,982.6	14,524.7	55,507.3	620.0	298.4	918.4
December 2013	38,099.5	13,665.3	51,764.6	583.1	273.9	857.1
Alabama						
December 2014	5,416.9	-	5,416.9	108.4	-	108.4
November 2014	5,379.7	-	5,379.7	108.2	-	108.2
December 2013	5,019.0	-	5,019.0	95.1	-	95.1
Arkansas						
December 2014	3,518.0	-	3,518.0	57.0	-	57.0
November 2014	3,529.7	-	3,529.7	55.8	-	55.8
December 2013	3,249.9	-	3,249.9	50.3	-	50.3
Louisiana						
December 2014	6,550.5	-	6,550.5	81.7	-	81.7
November 2014	6,527.6	-	6,527.6	80.3	-	80.3
December 2013	6,414.0	-	6,414.0	80.1	-	80.1
Mississippi						
December 2014	4,051.5	-	4,051.5	72.8	-	72.8
November 2014	4,415.1	-	4,415.1	68.3	-	68.3
December 2013	3,903.9	-	3,903.9	67.5	-	67.5
New Mexico						
December 2014	2,245.6	-	2,245.6	NA	-	NA
November 2014	2,185.4	-	2,185.4	NA	-	NA
December 2013	2,178.2	-	2,178.2	66.6	-	66.6
Texas						
December 2014	18,831.6	14,220.7	33,052.5	243.8	298.0	541.8
November 2014	18,945.0	14,524.7	33,469.6	237.0	298.4	535.4
December 2013	17,334.5	13,665.3	30,999.6	223.5	273.9	497.4

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 2 (cont.)						
Nebraska						
December 2014	195.5	-	195.5	2,002.5	-	2,002.5
November 2014	183.5	-	183.5	2,054.9	-	2,054.9
December 2013	182.4	-	182.4	2,037.9	-	2,037.9
North Dakota						
December 2014	95.3	-	95.3	1,173.5	-	1,173.5
November 2014	102.5	-	102.5	1,217.1	-	1,217.1
December 2013	96.5	-	96.5	1,277.6	-	1,277.6
Ohio						
December 2014	821.5	-	821.5	12,937.7	-	12,937.7
November 2014	836.2	-	836.2	12,614.8	-	12,614.8
December 2013	762.9	-	762.9	12,385.3	-	12,385.3
Oklahoma						
December 2014	401.4	-	401.4	5,779.5	-	5,779.5
November 2014	391.3	-	391.3	5,341.2	-	5,341.2
December 2013	366.8	-	366.8	5,618.2	-	5,618.2
South Dakota						
December 2014	92.5	-	92.5	1,115.7	-	1,115.7
November 2014	94.7	-	94.7	1,143.2	-	1,143.2
December 2013	91.6	-	91.6	1,147.8	-	1,147.8
Tennessee						
December 2014	808.0	-	808.0	9,052.8	-	9,052.8
November 2014	813.6	-	813.6	8,910.4	-	8,910.4
December 2013	712.6	-	712.6	8,073.9	-	8,073.9
Wisconsin						
December 2014	269.2	148.7	417.9	4,768.2	2,156.8	6,925.0
November 2014	296.5	154.9	451.4	4,965.6	2,174.8	7,140.4
December 2013	297.3	144.5	441.8	4,873.1	2,192.4	7,065.5
PAD District 3						
December 2014	3,465.8	1,993.0	5,458.8	44,717.8	16,511.8	61,229.6
November 2014	3,314.9	1,904.5	5,219.4	44,917.5	16,727.6	61,645.1
December 2013	3,065.4	1,743.5	4,808.9	41,748.0	15,682.7	57,430.6
Alabama						
December 2014	474.3	-	474.3	5,999.6	-	5,999.6
November 2014	466.1	-	466.1	5,954.0	-	5,954.0
December 2013	448.0	-	448.0	5,562.0	-	5,562.0
Arkansas						
December 2014	247.4	-	247.4	3,822.4	-	3,822.4
November 2014	243.5	-	243.5	3,829.0	-	3,829.0
December 2013	203.4	-	203.4	3,503.6	-	3,503.6
Louisiana						
December 2014	512.7	-	512.7	7,144.9	-	7,144.9
November 2014	495.4	-	495.4	7,103.4	-	7,103.4
December 2013	449.7	-	449.7	6,943.8	-	6,943.8
Mississippi						
December 2014	362.0	-	362.0	4,486.2	-	4,486.2
November 2014	307.0	-	307.0	4,790.4	-	4,790.4
December 2013	318.6	-	318.6	4,290.1	-	4,290.1
New Mexico						
December 2014	287.1	-	287.1	2,607.0	-	2,607.0
November 2014	270.5	-	270.5	2,526.4	-	2,526.4
December 2013	244.7	-	244.7	2,489.6	-	2,489.6
Texas						
December 2014	1,582.2	1,993.0	3,575.3	20,657.8	16,511.8	37,169.5
November 2014	1,532.4	1,904.5	3,436.9	20,714.3	16,727.6	37,441.8
December 2013	1,400.9	1,743.5	3,144.5	18,958.9	15,682.7	34,641.6

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 4						
December 2014	10,984.3	-	10,984.3	337.9	-	337.9
November 2014	10,707.7	-	10,707.7	348.4	-	348.4
December 2013	10,781.2	-	10,781.2	347.6	-	347.6
Colorado						
December 2014	4,692.3	-	4,692.3	158.3	-	158.3
November 2014	4,508.7	-	4,508.7	152.1	-	152.1
December 2013	4,614.5	-	4,614.5	153.0	-	153.0
Idaho						
December 2014	1,559.1	-	1,559.1	28.9	-	28.9
November 2014	1,555.1	-	1,555.1	34.0	-	34.0
December 2013	1,695.6	-	1,695.6	18.3	-	18.3
Montana						
December 2014	1,429.9	-	1,429.9	79.7	-	79.7
November 2014	1,483.9	-	1,483.9	87.6	-	87.6
December 2013	1,305.9	-	1,305.9	115.9	-	115.9
Utah						
December 2014	2,558.6	-	2,558.6	47.5	-	47.5
November 2014	2,496.4	-	2,496.4	54.1	-	54.1
December 2013	2,435.9	-	2,435.9	38.8	-	38.8
Wyoming						
December 2014	744.5	-	744.5	23.6	-	23.6
November 2014	663.6	-	663.6	20.7	-	20.7
December 2013	729.2	-	729.2	21.5	-	21.5
PAD District 5						
December 2014	15,667.3	33,565.1	49,232.5	359.3	1,131.9	1,491.2
November 2014	15,366.8	33,293.3	48,660.1	360.6	1,094.2	1,454.8
December 2013	15,412.6	33,413.1	48,825.6	323.6	1,126.4	1,450.0
Alaska						
December 2014	569.0	-	569.0	7.7	-	7.7
November 2014	563.2	-	563.2	8.8	-	8.8
December 2013	561.8	-	561.8	5.0	-	5.0
Arizona						
December 2014	W	W	6,396.4	52.9	91.4	144.2
November 2014	2,284.5	4,020.8	6,305.4	52.2	89.5	141.7
December 2013	W	W	6,215.2	47.9	84.5	132.4
California						
December 2014	-	29,526.9	29,526.9	-	1,040.5	1,040.5
November 2014	-	29,272.5	29,272.5	-	1,004.7	1,004.7
December 2013	-	29,415.4	29,415.4	-	1,041.9	1,041.9
Hawaii						
December 2014	885.5	-	885.5	70.3	-	70.3
November 2014	860.5	-	860.5	69.6	-	69.6
December 2013	950.2	-	950.2	48.9	-	48.9
Nevada						
December 2014	W	W	2,326.8	80.4	-	80.4
November 2014	2,275.6	-	2,275.6	78.4	-	78.4
December 2013	W	W	2,311.5	75.8	-	75.8
Oregon						
December 2014	3,462.6	-	3,462.6	37.7	-	37.7
November 2014	3,359.5	-	3,359.5	38.0	-	38.0
December 2013	3,369.3	-	3,369.3	33.1	-	33.1
Washington						
December 2014	6,065.4	-	6,065.4	110.3	-	110.3
November 2014	6,023.5	-	6,023.5	113.6	-	113.6
December 2013	6,002.2	-	6,002.2	112.9	-	112.9

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 4						
December 2014	2,079.9	-	2,079.9	13,402.1	-	13,402.1
November 2014	1,965.5	-	1,965.5	13,021.6	-	13,021.6
December 2013	1,895.7	-	1,895.7	13,024.6	-	13,024.6
Colorado						
December 2014	876.1	-	876.1	5,726.6	-	5,726.6
November 2014	823.9	-	823.9	5,484.7	-	5,484.7
December 2013	775.0	-	775.0	5,542.6	-	5,542.6
Idaho						
December 2014	220.6	-	220.6	1,808.5	-	1,808.5
November 2014	195.7	-	195.7	1,784.8	-	1,784.8
December 2013	206.9	-	206.9	1,920.9	-	1,920.9
Montana						
December 2014	277.0	-	277.0	1,786.7	-	1,786.7
November 2014	283.3	-	283.3	1,854.8	-	1,854.8
December 2013	270.0	-	270.0	1,691.9	-	1,691.9
Utah						
December 2014	576.7	-	576.7	3,182.7	-	3,182.7
November 2014	549.6	-	549.6	3,100.1	-	3,100.1
December 2013	529.0	-	529.0	3,003.8	-	3,003.8
Wyoming						
December 2014	129.4	-	129.4	897.5	-	897.5
November 2014	112.9	-	112.9	797.1	-	797.1
December 2013	114.8	-	114.8	865.5	-	865.5
PAD District 5						
December 2014	2,430.2	8,068.1	10,498.3	18,456.9	42,765.1	61,222.1
November 2014	2,404.6	7,792.0	10,196.6	18,132.1	42,179.5	60,311.6
December 2013	2,178.1	7,141.9	9,320.0	17,914.4	41,681.3	59,595.6
Alaska						
December 2014	56.4	-	56.4	633.1	-	633.1
November 2014	55.7	-	55.7	627.7	-	627.7
December 2013	48.8	-	48.8	615.6	-	615.6
Arizona						
December 2014	W	W	829.9	W	W	7,370.5
November 2014	261.5	573.7	835.2	2,598.2	4,684.1	7,282.3
December 2013	W	W	730.5	W	W	7,078.1
California						
December 2014	-	7,499.0	7,499.0	-	38,066.5	38,066.5
November 2014	-	7,218.3	7,218.3	-	37,495.5	37,495.5
December 2013	-	6,637.4	6,637.4	-	37,094.6	37,094.6
Hawaii						
December 2014	214.7	-	214.7	1,170.6	-	1,170.6
November 2014	202.5	-	202.5	1,132.6	-	1,132.6
December 2013	211.7	-	211.7	1,210.8	-	1,210.8
Nevada						
December 2014	W	W	497.9	W	W	2,905.1
November 2014	487.3	-	487.3	2,841.3	-	2,841.3
December 2013	W	W	429.4	W	W	2,816.8
Oregon						
December 2014	389.7	-	389.7	3,890.0	-	3,890.0
November 2014	383.4	-	383.4	3,780.9	-	3,780.9
December 2013	337.6	-	337.6	3,740.0	-	3,740.0
Washington						
December 2014	1,010.6	-	1,010.6	7,186.3	-	7,186.3
November 2014	1,014.3	-	1,014.3	7,151.4	-	7,151.4
December 2013	924.6	-	924.6	7,039.7	-	7,039.7

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil		Total residual fuel oil
					Sulfur less than or equal to 1%	Sulfur greater than 1%	
United States							
December 2014	440.8	59,109.1	W	42,265.6	3,373.7	9,063.1	12,436.8
November 2014	353.7	57,788.1	W	36,976.1	2,751.5	10,738.5	13,489.9
December 2013	371.8	53,668.8	390.4	49,315.5	2,093.8	9,688.5	11,782.3
PAD District 1							
December 2014	113.1	15,351.6	W	11,086.6	2,069.2	3,948.4	6,017.6
November 2014	112.9	16,245.5	W	8,354.6	1,584.4	3,798.5	5,382.9
December 2013	113.9	15,010.5	383.4	10,925.2	1,149.7	3,448.2	4,597.9
Subdistrict 1A							
December 2014	10.0	909.2	W	2,509.6	W	W	288.2
November 2014	12.2	1,107.3	W	1,778.1	881.8	41.4	923.2
December 2013	14.5	1,084.3	W	2,493.9	301.4	80.2	381.6
Connecticut							
December 2014	1.5	214.2	W	253.9	W	-	W
November 2014	2.3	187.3	W	182.0	W	-	W
December 2013	3.1	207.4	W	248.5	W	-	W
Maine							
December 2014	W	76.2	W	550.4	23.7	46.0	69.7
November 2014	W	100.6	W	460.3	16.8	32.8	49.6
December 2013	W	95.8	W	628.9	178.5	70.7	249.2
Massachusetts							
December 2014	5.7	507.6	W	534.5	W	W	26.7
November 2014	5.5	693.7	W	426.1	W	W	464.7
December 2013	7.4	648.9	12.6	533.6	W	W	80.6
New Hampshire							
December 2014	W	35.5	W	713.6	W	W	173.6
November 2014	1.7	41.2	W	381.0	W	W	W
December 2013	1.6	33.9	W	627.3	W	W	W
Rhode Island							
December 2014	W	55.9	W	44.3	W	W	W
November 2014	W	64.8	W	22.9	W	-	W
December 2013	W	76.3	W	76.1	W	-	W
Vermont							
December 2014	W	19.7	W	413.0	W	-	W
November 2014	W	19.7	W	305.8	W	W	W
December 2013	W	21.9	5.8	379.5	W	W	9.6
Subdistrict 1B							
December 2014	20.6	7,876.5	W	4,206.2	1,729.4	2,268.1	3,997.5
November 2014	23.0	8,855.7	W	2,977.6	431.6	1,931.5	2,363.1
December 2013	23.8	7,144.8	W	4,188.5	733.8	2,388.5	3,122.3
Delaware							
December 2014	W	W	-	215.9	W	W	W
November 2014	0.5	W	-	145.8	W	W	W
December 2013	W	W	-	158.1	W	W	W
District of Columbia							
December 2014	-	W	-	-	-	-	-
November 2014	-	W	-	-	-	-	-
December 2013	-	W	-	-	-	-	-
Maryland							
December 2014	W	110.3	-	503.5	W	-	W
November 2014	4.2	109.3	-	347.4	W	W	W
December 2013	3.7	145.9	W	428.2	W	W	W
New Jersey							
December 2014	3.2	4,064.8	-	324.9	731.0	875.2	1,606.2
November 2014	2.8	4,820.2	-	238.0	96.8	1,125.4	1,222.2
December 2013	W	3,470.4	W	360.5	309.4	1,037.2	1,346.6
New York							
December 2014	5.5	2,966.7	W	1,664.9	W	W	1,456.2
November 2014	5.8	2,957.0	W	1,162.2	108.7	704.6	813.2
December 2013	5.3	2,857.2	W	1,712.9	261.4	1,077.4	1,338.8
Pennsylvania							
December 2014	9.1	724.2	-	1,497.0	W	38.6	W
November 2014	9.6	957.7	-	1,084.3	W	W	312.4
December 2013	10.5	661.0	W	1,528.9	W	W	294.9

See footnotes at end of table.

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil		Total residual fuel oil
					Sulfur less than or equal to 1%	Sulfur greater than 1%	
Subdistrict 1C							
December 2014	82.5	6,566.0	-	4,370.8	W	W	1,731.9
November 2014	77.8	6,282.6	-	3,598.9	271.0	1,825.6	2,096.6
December 2013	75.6	6,781.4	-	4,242.7	114.5	979.5	1,094.0
Florida							
December 2014	50.9	4,187.6	-	643.0	W	W	1,287.5
November 2014	43.8	3,827.5	-	541.9	W	W	1,541.0
December 2013	47.6	3,842.2	-	565.9	W	W	408.8
Georgia							
December 2014	9.8	491.1	-	764.5	W	W	174.7
November 2014	13.3	448.3	-	762.5	W	W	257.6
December 2013	8.3	357.7	-	713.2	-	W	W
North Carolina							
December 2014	10.3	410.4	-	1,423.5	-	W	W
November 2014	7.2	601.0	-	1,101.5	-	W	W
December 2013	8.6	896.2	-	1,469.5	W	W	W
South Carolina							
December 2014	5.8	207.9	-	751.6	-	W	W
November 2014	5.2	203.5	-	609.6	-	W	W
December 2013	4.9	236.4	-	705.7	-	W	W
Virginia							
December 2014	4.6	1,247.0	-	659.0	W	W	W
November 2014	7.2	1,182.5	-	484.4	W	W	W
December 2013	4.9	1,428.5	-	636.3	W	W	172.2
West Virginia							
December 2014	1.0	21.9	-	129.2	-	-	-
November 2014	1.2	19.8	-	99.1	-	-	-
December 2013	1.3	20.5	-	152.1	W	-	W
PAD District 2							
December 2014	83.4	10,966.5	W	14,962.8	W	W	W
November 2014	73.2	9,109.8	W	14,886.3	-	W	W
December 2013	73.9	9,704.1	W	18,392.6	W	W	120.5
Illinois							
December 2014	5.6	2,848.8	-	1,811.0	-	W	W
November 2014	7.0	2,092.0	-	1,772.6	-	-	-
December 2013	6.4	2,504.0	-	2,183.3	-	-	-
Indiana							
December 2014	5.4	919.7	-	760.4	W	W	20.8
November 2014	3.3	727.1	-	808.4	-	W	W
December 2013	4.8	888.6	-	870.6	W	W	W
Iowa							
December 2014	2.7	102.9	-	1,431.7	-	-	-
November 2014	3.8	97.1	-	2,002.7	-	-	-
December 2013	3.7	97.2	-	1,930.3	-	-	-
Kansas							
December 2014	5.5	146.5	-	1,613.2	-	-	-
November 2014	4.6	147.6	-	1,331.9	-	-	-
December 2013	3.5	125.0	-	2,559.6	-	-	-
Kentucky							
December 2014	2.4	1,370.7	W	558.8	-	W	W
November 2014	2.6	1,047.0	W	472.8	-	W	W
December 2013	3.4	1,035.2	W	648.4	-	W	W
Michigan							
December 2014	6.4	450.0	-	1,472.5	-	W	W
November 2014	3.6	392.8	-	1,546.0	-	W	W
December 2013	5.1	413.5	-	1,732.4	-	W	W
Minnesota							
December 2014	5.5	445.7	-	1,405.0	-	W	W
November 2014	4.9	507.6	-	1,346.4	-	W	W
December 2013	5.3	497.5	-	1,748.5	-	W	W
Missouri							
December 2014	6.0	363.0	-	1,253.1	-	-	-
November 2014	4.8	371.5	-	1,095.6	-	-	-
December 2013	5.6	331.3	-	1,370.8	-	-	-

See footnotes at end of table.

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil		Total residual fuel oil
					Sulfur less than or equal to 1%	Sulfur greater than 1%	
PAD District 2 (cont.)							
Nebraska							
December 2014	3.8	103.8	-	474.2	-	-	-
November 2014	W	107.0	-	407.8	-	-	-
December 2013	3.8	109.3	-	617.3	-	-	-
North Dakota							
December 2014	3.7	135.5	-	536.4	-	-	-
November 2014	3.5	119.0	-	569.8	-	-	-
December 2013	3.2	126.4	-	653.2	-	-	-
Ohio							
December 2014	21.0	1,353.5	-	1,025.8	-	-	-
November 2014	15.8	1,118.8	-	1,021.1	-	-	-
December 2013	11.6	1,324.5	-	1,115.5	-	-	-
Oklahoma							
December 2014	5.6	1,023.2	-	379.9	-	-	-
November 2014	5.4	742.0	-	353.7	-	-	-
December 2013	4.4	750.1	-	481.0	-	-	-
South Dakota							
December 2014	2.8	105.7	-	313.0	-	W	W
November 2014	W	114.9	-	346.1	-	W	W
December 2013	2.8	92.6	-	398.5	-	W	W
Tennessee							
December 2014	4.7	1,336.8	-	435.2	-	W	W
November 2014	5.5	1,246.7	-	390.0	-	W	W
December 2013	5.8	1,238.6	-	420.0	-	W	W
Wisconsin							
December 2014	2.5	260.8	-	1,492.5	-	W	W
November 2014	5.1	278.9	-	1,421.5	-	W	W
December 2013	4.6	170.4	-	1,663.4	-	W	W
PAD District 3							
December 2014	71.4	13,066.9	-	11,607.1	219.6	2,174.2	2,393.8
November 2014	75.7	13,223.0	-	9,793.0	W	W	3,130.1
December 2013	78.2	11,055.8	W	14,614.5	273.0	1,893.4	2,166.4
Alabama							
December 2014	4.1	340.6	-	471.8	W	W	90.8
November 2014	8.7	286.8	-	484.8	W	73.1	W
December 2013	5.7	224.7	-	524.4	W	W	124.4
Arkansas							
December 2014	2.7	113.5	-	317.0	W	-	W
November 2014	6.1	129.8	-	315.4	-	-	-
December 2013	2.5	80.9	-	392.3	W	-	W
Louisiana							
December 2014	5.7	2,179.9	-	1,799.0	W	W	514.9
November 2014	7.7	2,737.0	-	1,499.1	W	W	491.7
December 2013	4.5	2,374.4	-	1,840.8	W	W	607.5
Mississippi							
December 2014	4.6	1,146.5	-	535.9	-	W	W
November 2014	5.1	921.3	-	474.6	W	W	W
December 2013	2.2	1,153.7	-	617.2	W	W	W
New Mexico							
December 2014	3.9	135.0	-	177.9	-	-	-
November 2014	3.7	140.9	-	130.0	-	NA	NA
December 2013	5.2	117.6	-	234.5	-	W	W
Texas							
December 2014	50.3	9,151.5	-	8,305.3	150.5	1,591.9	1,742.4
November 2014	44.4	9,007.3	-	6,889.1	W	W	2,455.5
December 2013	58.0	7,104.5	W	11,005.3	W	W	1,284.5

See footnotes at end of table.

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil		Total residual fuel oil
					Sulfur less than or equal to 1%	Sulfur greater than 1%	
PAD District 4							
December 2014	20.1	1,853.5	-	1,434.8	W	W	W
November 2014	20.7	1,483.0	-	1,252.0	W	W	W
December 2013	20.2	1,860.6	-	1,951.3	W	W	40.7
Colorado							
December 2014	6.9	1,014.4	-	542.6	-	-	-
November 2014	6.0	805.3	-	472.7	-	-	-
December 2013	7.2	921.2	-	646.7	-	W	W
Idaho							
December 2014	2.4	72.0	-	125.5	-	-	-
November 2014	2.0	65.2	-	104.8	-	-	-
December 2013	W	70.4	-	177.7	-	-	-
Montana							
December 2014	4.3	106.9	-	287.2	-	W	W
November 2014	4.5	82.6	-	223.9	-	W	W
December 2013	5.9	75.9	-	501.3	-	W	W
Utah							
December 2014	4.8	598.2	-	151.3	-	-	-
November 2014	6.2	493.2	-	123.6	-	-	-
December 2013	4.4	738.0	-	154.2	-	W	W
Wyoming							
December 2014	1.6	62.0	-	328.2	W	-	W
November 2014	2.0	36.7	-	327.0	W	-	W
December 2013	W	55.2	-	471.2	W	-	W
PAD District 5							
December 2014	152.9	17,870.6	-	3,174.2	1,069.9	2,805.7	3,875.6
November 2014	71.2	17,726.8	-	2,690.2	975.8	3,841.3	4,817.1
December 2013	85.6	16,037.8	-	3,431.8	660.0	4,196.9	4,856.9
Alaska							
December 2014	W	1,943.7	-	W	-	-	-
November 2014	W	2,090.7	-	W	-	-	-
December 2013	W	1,746.8	-	32.0	-	-	-
Arizona							
December 2014	13.4	451.7	-	316.0	-	-	-
November 2014	12.8	375.2	-	218.7	-	-	-
December 2013	21.7	428.2	-	318.3	-	-	-
California							
December 2014	123.7	11,213.6	-	1,803.7	W	W	2,012.8
November 2014	42.1	11,487.0	-	1,564.9	W	W	2,763.1
December 2013	39.9	10,080.0	-	1,998.0	W	W	2,581.7
Hawaii							
December 2014	W	1,453.0	-	W	W	W	1,218.1
November 2014	W	1,329.4	-	W	W	W	1,081.7
December 2013	W	NA	-	-	W	NA	W
Nevada							
December 2014	W	468.9	-	113.8	-	-	-
November 2014	W	547.7	-	82.8	-	-	-
December 2013	W	520.8	-	127.2	-	-	-
Oregon							
December 2014	5.9	472.0	-	179.6	-	W	W
November 2014	6.6	414.0	-	169.4	W	W	W
December 2013	8.6	437.5	-	210.4	W	113.7	W
Washington							
December 2014	4.7	1,867.8	-	712.8	W	576.9	W
November 2014	4.4	1,482.8	-	615.4	W	874.6	W
December 2013	8.2	1,519.7	-	746.0	W	W	1,366.4

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state
thousand gallons per day

Geographic area month	Kerosene	No. 1 distillate	No. 2 distillate				No. 2 distillate	Total distillate and kerosene
			No. 2 fuel oil	No. 2 diesel fuel				
			Ultra low-sulfur	Low-sulfur	High-sulfur			
United States								
December 2014	W	3,229.1	14,691.5	147,037.0	W	W	162,467.2	167,583.5
November 2014	W	3,556.6	10,504.6	149,446.0	W	W	160,832.0	166,650.0
December 2013	1,838.1	3,050.5	15,951.3	134,648.5	2,152.6	293.3	153,045.7	158,324.7
PAD District 1								
December 2014	700.4	W	13,960.7	37,107.1	-	79.3	51,147.1	52,251.0
November 2014	640.3	W	9,718.3	37,355.8	-	55.4	47,129.5	48,172.6
December 2013	810.9	172.6	15,332.4	34,182.1	W	15.4	49,821.5	51,188.5
Subdistrict 1A								
December 2014	177.5	W	6,554.1	W	-	W	9,689.9	9,954.5
November 2014	147.4	W	4,385.2	W	-	W	7,827.6	8,046.4
December 2013	266.1	W	8,026.2	W	W	-	11,626.2	11,997.6
Connecticut								
December 2014	2.8	W	1,726.6	675.1	-	-	2,401.7	2,426.7
November 2014	W	12.7	1,059.0	699.0	-	-	1,758.0	1,772.5
December 2013	7.6	W	1,899.1	785.2	-	-	2,684.4	2,717.8
Maine								
December 2014	114.7	W	1,238.9	W	-	W	1,767.4	1,891.5
November 2014	97.2	W	840.5	W	-	W	1,438.4	1,539.6
December 2013	187.1	W	1,639.9	W	W	-	2,278.2	2,477.0
Massachusetts								
December 2014	13.6	W	1,821.1	958.5	-	-	2,779.6	2,808.5
November 2014	W	2.2	1,273.2	1,154.5	-	-	2,427.7	2,452.0
December 2013	W	W	2,514.6	W	W	-	3,713.7	3,748.6
New Hampshire								
December 2014	29.3	W	885.2	396.1	-	-	1,281.3	1,321.5
November 2014	21.2	W	597.9	403.1	-	-	1,001.0	1,033.0
December 2013	35.8	W	989.5	W	W	-	1,349.0	1,399.5
Rhode Island								
December 2014	W	W	506.4	356.7	-	-	863.1	865.9
November 2014	W	-	360.2	376.5	-	-	736.7	738.6
December 2013	W	-	537.9	403.5	-	-	941.4	948.4
Vermont								
December 2014	W	24.2	376.0	220.9	-	-	596.9	640.4
November 2014	15.4	W	254.4	211.5	-	-	465.9	510.7
December 2013	15.1	25.9	445.1	W	W	-	659.5	706.4
Subdistrict 1B								
December 2014	326.1	W	7,248.3	14,544.0	-	60.1	21,852.4	22,478.4
November 2014	321.3	W	5,277.7	14,225.6	-	39.6	19,543.0	20,179.0
December 2013	379.6	W	7,220.6	W	21.0	15.1	20,020.0	20,827.8
Delaware								
December 2014	4.3	-	W	268.9	-	W	404.5	408.8
November 2014	4.5	-	W	255.7	-	-	326.0	330.6
December 2013	5.4	-	W	W	W	-	384.7	390.1
District of Columbia								
December 2014	-	-	W	W	-	-	53.4	53.4
November 2014	W	-	W	W	-	-	W	50.8
December 2013	W	-	W	W	-	-	W	26.8
Maryland								
December 2014	W	W	526.3	1,576.1	-	-	2,102.4	2,126.4
November 2014	21.2	-	475.2	W	-	W	2,109.9	2,131.1
December 2013	31.4	-	466.0	1,402.2	W	-	W	1,902.0
New Jersey								
December 2014	W	W	1,034.7	4,029.7	-	41.8	5,106.2	5,217.0
November 2014	W	W	896.5	3,621.4	-	31.7	4,549.6	4,667.9
December 2013	W	-	874.1	2,865.8	W	W	3,750.0	3,777.7
New York								
December 2014	152.9	W	2,931.9	W	-	W	6,346.5	6,792.3
November 2014	146.4	53.1	2,160.7	W	-	W	W	5,899.2
December 2013	201.6	W	3,073.0	3,372.6	W	W	6,457.2	7,077.8
Pennsylvania								
December 2014	W	W	2,612.0	W	-	W	7,839.5	7,880.6
November 2014	31.3	1.5	1,667.3	5,399.3	-	-	7,066.6	7,099.5
December 2013	117.0	W	2,636.1	4,886.1	8.8	W	7,531.1	7,653.3

See footnotes at end of table.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 distillate							Total distillate and kerosene	
	Kerosene	No. 1 distillate	No. 2 fuel oil	No. 2 diesel fuel			No. 2 distillate		
				Ultra low-sulfur	Low-sulfur	High-sulfur			
Subdistrict 1C									
December 2014	196.7	16.5	158.4	W	-	W	19,604.9	19,818.1	
November 2014	171.6	16.8	55.4	W	-	W	19,758.9	19,947.3	
December 2013	165.2	22.5	85.6	17,859.0	W	W	18,175.4	18,363.1	
Florida									
December 2014	W	W	-	W	-	W	5,369.3	5,371.2	
November 2014	W	W	-	W	-	W	5,179.1	5,181.6	
December 2013	W	-	-	4,863.4	W	-	W	4,975.5	
Georgia									
December 2014	W	W	-	W	-	W	4,108.0	4,112.5	
November 2014	W	W	-	4,225.2	-	-	4,225.2	4,233.9	
December 2013	W	W	-	3,779.1	W	W	3,836.0	3,842.0	
North Carolina									
December 2014	W	W	W	W	-	-	3,229.3	3,315.1	
November 2014	W	W	W	W	-	-	3,174.9	3,275.4	
December 2013	W	W	W	2,843.4	W	W	2,903.3	2,985.3	
South Carolina									
December 2014	19.9	-	-	2,228.8	-	-	2,228.8	2,248.7	
November 2014	16.5	-	-	2,372.0	-	-	2,372.0	2,388.5	
December 2013	W	W	-	1,999.6	4.1	-	2,003.7	2,024.4	
Virginia									
December 2014	90.7	-	94.6	W	-	W	3,578.8	3,669.5	
November 2014	W	W	31.3	W	-	W	3,739.1	3,789.2	
December 2013	66.2	-	63.9	W	W	-	3,350.8	3,417.0	
West Virginia									
December 2014	W	W	W	W	-	-	1,090.6	1,101.0	
November 2014	7.1	3.0	W	W	-	-	1,068.5	1,078.6	
December 2013	W	W	9.8	W	W	-	W	1,119.0	
PAD District 2									
December 2014	W	2,048.1	W	47,364.3	-	W	47,872.6	50,127.5	
November 2014	W	2,439.9	473.6	W	-	W	49,740.6	52,433.8	
December 2013	W	1,785.5	42.5	44,039.3	719.2	-	44,801.1	46,801.1	
Illinois									
December 2014	8.2	100.1	-	W	-	W	5,716.9	5,825.1	
November 2014	12.8	56.3	-	W	-	W	6,240.5	6,309.6	
December 2013	16.3	63.6	W	W	-	-	5,182.5	5,262.4	
Indiana									
December 2014	33.6	19.7	W	W	-	-	4,612.3	4,665.6	
November 2014	W	W	W	W	-	-	4,888.3	4,946.7	
December 2013	W	W	W	4,281.7	W	-	4,399.3	4,455.8	
Iowa									
December 2014	1.8	190.6	-	2,402.7	-	-	2,402.7	2,595.2	
November 2014	2.1	262.5	W	W	-	-	3,170.9	3,435.5	
December 2013	2.8	186.8	W	W	-	-	2,342.0	2,531.6	
Kansas									
December 2014	6.7	164.3	-	2,447.5	-	-	2,447.5	2,618.5	
November 2014	9.4	221.7	-	2,556.6	-	-	2,556.6	2,787.7	
December 2013	6.3	90.0	-	2,380.6	-	-	2,380.6	2,476.9	
Kentucky									
December 2014	W	5.8	W	W	-	-	2,447.8	2,483.3	
November 2014	W	W	W	W	-	-	2,453.0	2,493.2	
December 2013	W	W	W	2,226.7	W	-	2,374.5	2,418.2	
Michigan									
December 2014	W	W	W	W	-	-	2,966.1	3,007.0	
November 2014	W	W	W	W	-	-	3,023.4	3,058.0	
December 2013	W	W	-	2,852.4	-	-	2,852.4	2,912.6	
Minnesota									
December 2014	W	W	W	W	-	-	2,368.5	2,723.2	
November 2014	W	W	W	W	-	-	2,626.1	3,089.1	
December 2013	11.5	332.7	W	2,105.2	W	-	2,106.2	2,450.4	
Missouri									
December 2014	1.0	16.0	-	3,370.8	-	-	3,370.8	3,387.8	
November 2014	1.8	16.4	-	3,628.3	-	-	3,628.3	3,646.5	
December 2013	3.1	8.5	-	3,247.9	-	-	3,247.9	3,259.5	

See footnotes at end of table.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 distillate							Total distillate and kerosene
	Kerosene	No. 1 distillate	No. 2 fuel oil	No. 2 diesel fuel			No. 2 distillate	
				Ultra low-sulfur	Low-sulfur	High-sulfur		
PAD District 2 (cont.)								
Nebraska								
December 2014	-	130.7	-	W	-	-	1,942.5	2,073.2
November 2014	-	168.8	-	1,927.3	-	-	1,927.3	2,096.2
December 2013	-	127.7	-	1,681.0	-	-	1,681.0	1,808.7
North Dakota								
December 2014	1.2	794.8	W	W	-	-	1,782.5	2,578.5
November 2014	0.6	888.7	W	W	-	-	1,814.1	2,703.3
December 2013	1.6	637.3	-	1,909.0	-	-	1,909.0	2,547.9
Ohio								
December 2014	W	W	W	W	-	-	5,657.8	5,720.5
November 2014	W	W	W	W	-	-	5,414.7	5,480.1
December 2013	W	W	W	5,228.8	W	-	5,620.1	5,682.3
Oklahoma								
December 2014	W	W	-	5,082.5	-	-	5,082.5	5,088.7
November 2014	W	W	-	4,569.6	-	-	4,569.6	4,574.0
December 2013	W	-	-	W	-	-	W	4,323.1
South Dakota								
December 2014	0.2	135.2	W	W	-	-	770.3	905.7
November 2014	W	W	W	W	-	-	855.7	1,087.9
December 2013	W	W	W	W	-	-	W	896.5
Tennessee								
December 2014	10.3	-	-	3,650.2	-	-	3,650.2	3,660.5
November 2014	W	W	-	3,582.4	-	-	3,582.4	3,596.4
December 2013	W	W	-	W	W	-	2,972.7	2,984.7
Wisconsin								
December 2014	17.0	123.4	W	W	-	-	2,654.4	2,794.8
November 2014	13.6	126.4	W	W	-	-	2,989.7	3,129.7
December 2013	8.1	149.0	W	W	-	-	2,633.5	2,790.6
PAD District 3								
December 2014	W	W	169.6	W	-	W	35,635.6	36,321.8
November 2014	W	W	232.7	W	-	W	36,148.8	37,205.6
December 2013	W	W	483.8	31,562.4	968.9	69.9	33,085.0	33,869.3
Alabama								
December 2014	W	-	-	2,611.3	-	W	W	2,639.3
November 2014	W	-	-	2,785.0	-	W	W	2,822.0
December 2013	W	-	-	2,227.0	W	W	W	2,344.6
Arkansas								
December 2014	W	W	W	W	-	-	1,741.0	1,741.3
November 2014	-	W	W	W	-	-	W	1,797.0
December 2013	W	W	-	W	-	W	1,868.2	1,869.2
Louisiana								
December 2014	W	-	101.6	5,186.7	-	W	W	6,012.7
November 2014	W	-	W	5,423.1	-	W	W	6,577.5
December 2013	W	-	223.5	4,453.8	-	W	W	5,500.4
Mississippi								
December 2014	W	-	-	W	-	-	W	1,568.8
November 2014	W	-	W	1,799.2	-	W	W	1,940.4
December 2013	W	-	W	W	-	W	W	1,683.4
New Mexico								
December 2014	-	-	-	1,867.9	-	-	1,867.9	1,867.9
November 2014	W	-	-	W	-	-	W	1,857.9
December 2013	W	-	-	W	-	-	W	1,536.5
Texas								
December 2014	6.8	-	W	22,391.9	-	W	22,484.9	22,491.6
November 2014	12.5	-	W	22,147.3	-	W	22,198.3	22,210.6
December 2013	W	-	W	19,832.3	W	W	20,926.1	20,935.4

See footnotes at end of table.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 distillate							Total distillate and kerosene
	Kerosene	No. 1 distillate	No. 2 fuel oil	No. 2 diesel fuel			No. 2 distillate	
				Ultra low-sulfur	Low-sulfur	High-sulfur		
PAD District 4								
December 2014	W	W	W	W	-	-	8,488.4	8,935.1
November 2014	W	W	W	W	-	-	8,334.1	8,807.8
December 2013	W	W	W	7,682.8	W	-	7,847.1	8,360.3
Colorado								
December 2014	-	140.7	-	2,148.7	-	-	2,148.7	2,289.4
November 2014	-	136.3	-	2,054.8	-	-	2,054.8	2,191.1
December 2013	W	W	-	1,996.9	-	-	1,996.9	2,136.3
Idaho								
December 2014	-	29.6	W	W	-	-	1,362.5	1,392.2
November 2014	-	47.9	W	W	-	-	1,276.4	1,324.3
December 2013	-	38.5	W	W	-	-	1,189.9	1,228.4
Montana								
December 2014	W	W	W	W	-	-	1,495.5	1,621.4
November 2014	W	W	W	W	-	-	1,639.7	1,773.8
December 2013	-	126.7	W	W	-	-	1,537.2	1,663.9
Utah								
December 2014	W	W	-	1,765.7	-	-	1,765.7	1,813.7
November 2014	W	W	-	W	-	-	1,636.3	1,692.0
December 2013	W	W	-	W	W	-	1,525.8	1,614.2
Wyoming								
December 2014	-	102.5	-	W	-	-	1,715.9	1,818.5
November 2014	-	99.7	-	1,726.9	-	-	1,726.9	1,826.6
December 2013	-	120.1	-	W	W	-	1,597.4	1,717.5
PAD District 5								
December 2014	W	W	W	W	W	533.6	19,323.3	19,948.1
November 2014	W	W	W	18,685.1	W	703.2	19,478.8	20,030.0
December 2013	W	W	W	17,182.0	11.5	W	17,491.0	18,105.5
Alaska								
December 2014	-	W	W	W	-	-	W	735.1
November 2014	-	W	W	W	-	-	W	830.9
December 2013	-	W	89.1	W	W	-	W	767.8
Arizona								
December 2014	-	-	-	2,669.5	-	-	2,669.5	2,669.5
November 2014	-	-	-	2,587.9	-	-	2,587.9	2,587.9
December 2013	W	-	-	W	-	-	W	2,601.6
California								
December 2014	W	W	-	W	-	W	10,136.2	10,183.7
November 2014	W	W	-	W	-	W	10,395.0	10,445.4
December 2013	W	W	-	9,023.5	W	W	9,050.3	9,087.4
Hawaii								
December 2014	-	-	-	W	W	384.8	681.4	681.4
November 2014	-	-	-	259.2	W	W	595.3	595.3
December 2013	-	-	-	206.9	W	W	389.9	389.9
Nevada								
December 2014	W	W	W	W	-	-	W	1,038.6
November 2014	W	1.6	W	1,059.4	-	-	W	1,068.2
December 2013	W	W	-	W	-	W	957.0	987.3
Oregon								
December 2014	W	W	-	1,892.1	-	-	1,892.1	1,919.6
November 2014	W	W	-	W	-	W	1,927.7	1,961.7
December 2013	-	W	-	W	-	-	W	1,799.0
Washington								
December 2014	-	12.2	W	2,695.1	-	W	2,708.0	2,720.2
November 2014	-	17.3	W	2,519.4	-	W	2,523.2	2,540.5
December 2013	-	19.9	W	2,445.1	W	W	2,452.6	2,472.5

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: - Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil (published on Table 46). - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."